

Report Number :

DELC25005337



Intertek India Private Limited

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TEST REPORT

NUMBER : DELC25005337

DATE : 30-May-2025

APPLICANT : 013085

Sample Description As Declared: : JUTE & CANVAS BAG.

TESTED COMPONENT:

[A]: NATURAL BIG JUTE BAG
[B]: NATURAL MEDIUM JUTE BAG
[C]: NATURAL JUTE WITH CANVAS BAG
[D]: NATURAL JUTE WITH FRONT POCKET BAG
[E]: OFF WHITE CANVAS BAG
[F]: OFF WHIT FABRIC WITH NATURAL JUTE BAG
[1]: NATURAL BODY JUTE FABRIC [A/B/C/F]
[2]: NATURAL BODY JUTE FABRIC [D]
[3]: OFF WHITE CANVAS FRONT POCKET [C]
[4]: OFF WHITE BODY CANVAS FABRIC [E]
[5]: OFF WHITE FRONT POCKET FABRIC [D]
[6]: OFF WHITE TOP BODY FABRIC [F]
[7]: OFF WHITE THICK WEBBING HANDLE [A]
[8]: BLACK WEBBING HANDLE [B]
[9]: OFF WHITE WEBBING HANDLE [C/E]
[10]: OFF WHITE THIN WEBBING HANDLE [D]
[11]: OFF WHITE ZIPPER PULLER TAPE [F]
[12]: OFF WHITE ZIPPER SYNTHETIC TAPE [D/F]
[13]: OFF WHITE VELCRO [MALE]
[14]: OFF WHITE VELCRO [FEMALE]
[15]: SILVER METAL PULLER AND SLIDER [D]
[16]: SILVER METAL SLIDER [F]
[17]: SILVER METAL D-RING PULLER [F]
[18]: OFF WHITE PLASTIC ZIPPER TEETH [D/F]
[19]: TRANSPARENT INNER PVC COATING [A/B/C/F]

Date Received/date Test Started : 14 May 2025

Buyer Name. : SIPEC S.P.A.

Date Confirmation Received : 28 May 2025

AUTHORIZED BY
FOR Intertek India Private Limited [Analytical - Gurgaon]



RAVINDRA S
LAB MANAGER - C&A

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P.O.No : -
Article No. : -
Fiber Content : -
Style : 24104.02, 24107.22, 09150.22, 09149.22,
25108.22, 22127.22
Color : NATURAL
Manufacturer's Name : 013085

TEST CONDUCTED : AS PER THE REQUEST OF THE APPLICANT. FOR FURTHER DETAILS PLEASE REFER TO ENCLOSED PAGE(S)

Azo Dyes

<u>TESTED SAMPLE</u>	<u>STANDARD</u>	<u>RESULT</u>
[1+2]	Azo Colorants Content Requirement In Annex Xvii Item 43 Of The Reach Regulation (Ec) No. 1907/2006 & Amendment No. 552/2009 (Formerly Known As Directive 2002/61/Ec)	PASS
[3+4+5]	Azo Colorants Content Requirement In Annex Xvii Item 43 Of The Reach Regulation (Ec) No. 1907/2006 & Amendment No. 552/2009 (Formerly Known As Directive 2002/61/Ec)	PASS
[6+7+8]	Azo Colorants Content Requirement In Annex Xvii Item 43 Of The Reach Regulation (Ec) No. 1907/2006 & Amendment No. 552/2009 (Formerly Known As Directive 2002/61/Ec)	PASS
[9+10+11]	Azo Colorants Content Requirement In Annex Xvii Item 43 Of The Reach Regulation (Ec) No. 1907/2006 & Amendment No. 552/2009 (Formerly Known As Directive 2002/61/Ec)	PASS
[12]	Azo Colorants Content Requirement In Annex Xvii Item 43 Of The Reach Regulation (Ec) No. 1907/2006 & Amendment No. 552/2009 (Formerly Known As Directive 2002/61/Ec)	PASS
[13+14]	Azo Colorants Content Requirement In Annex Xvii Item 43 Of The Reach Regulation (Ec) No. 1907/2006 & Amendment No. 552/2009 (Formerly Known As Directive 2002/61/Ec)	PASS

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CONCLUSION :

Allergenic Disperse Dyes	M
Phthalates	M
Formaldehyde	M
Organotin Compounds	M
Total Cadmium	M
Extractable Heavy Metals	M
Total Lead Content	M

Note: M = Meets Requirement

* = Requirement Not Provided

= Exempted

SC = See Comment

= Not Performed

NR = Not Requested

C = Confirm Label

F = Fails To Meet Requirement

NA = Not Applicable

NC = No Comment

** = Refer Result

MA = Marginal Acceptance

D = Data Only

1. Statement of conformity is based on the simple acceptance rule without using measurement uncertainty.
2. In this report results relate only to the item tested.
3. Laboratory reports the final test results in test report. Any additional information, if required will be provided on request.
4. Samples received in good condition.
5. Testing has been performed as per the applicant's request.
6. Sampling is not done by Laboratory.
7. Environmental conditions followed at the time of testing as per International methods/customer requirements.

REMARKS :

1. TESTING PERIOD: 05/14/2025 TO 05/30/2025.
2. TESTING HAS BEEN PERFORMED ONLY FOR SELF-REFERENCE, FOLLOWED THE GUIDELINES OF "REACH ANNEXURE XVII AND REACH ENTRY 72 "CMR 33" SUBSTANCES" AS REQUESTED BY APPLICANT.
3. SELECTED TEST HAS BEEN PERFORMED AS PER APPLICANT REQUEST.

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Test Conducted (As Requested By The Applicant)

1. Organotin Compounds

ISO/TS 16179 : 2012.

	[13+14]	
		<u>Requirement</u>
Dibutyltin [Dbt]	BDL	Max. 0.1% by the weight of tin
Tributyltin [Tbt]	BDL	
Diocetyl Tin [Dot]	BDL	
Triphenyl Tin (Tpht)	BDL	
	[18]	
		<u>Requirement</u>
Dibutyltin [Dbt]	BDL	Max. 0.1% by the weight of tin
Tributyltin [Tbt]	BDL	
Diocetyl Tin [Dot]	BDL	
Triphenyl Tin (Tpht)	BDL	
	[19]	
		<u>Requirement</u>
Dibutyltin [Dbt]	BDL	Max. 0.1% by the weight of tin
Tributyltin [Tbt]	BDL	
Diocetyl Tin [Dot]	BDL	
Triphenyl Tin (Tpht)	BDL	

REMARK:

BDL = BELOW DETECTION LIMIT

DETECTION LIMIT = 0.000005%

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2. Total Cadmium

EN 16711-1:2016

[13+14]

BDL

Requirement
Max. 100 ppm

[15]

BDL

Requirement
Max. 100 ppm

[16+17]

BDL

Requirement
Max. 100 ppm

[18]

BDL

Requirement
Max. 100 ppm

[19]

BDL

Requirement
Max. 100 ppm

REMARK:

BDL = BELOW DETECTION LIMIT

DETECTION LIMIT = 10 ppm

ppm = PARTS PER MILLION BASED ON DRY WEIGHT OF SAMPLE

3. Extractable Heavy Metals

EN 16711-2:2015.

[1]

Arsenic

0.11 ppm

Requirement
Max. 1 ppm

Cadmium

<0.05 ppm

Max. 1 ppm

Chromium (Vi)

<0.30 ppm

Max. 1 ppm

Lead

<0.10 ppm

Max. 1 ppm

[2]

Arsenic

0.15 ppm

Requirement
Max. 1 ppm

Cadmium

<0.05 ppm

Max. 1 ppm

Chromium (Vi)

<0.30 ppm

Max. 1 ppm

Lead

<0.10 ppm

Max. 1 ppm

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[3]

		<u>Requirement</u>
Arsenic	<0.10 ppm	Max. 1 ppm
Cadmium	<0.05 ppm	Max. 1 ppm
Chromium (Vi)	<0.30 ppm	Max. 1 ppm
Lead	<0.10 ppm	Max. 1 ppm

[4]

		<u>Requirement</u>
Arsenic	<0.10 ppm	Max. 1 ppm
Cadmium	<0.05 ppm	Max. 1 ppm
Chromium (Vi)	<0.30 ppm	Max. 1 ppm
Lead	<0.10 ppm	Max. 1 ppm

[5]

		<u>Requirement</u>
Arsenic	<0.10 ppm	Max. 1 ppm
Cadmium	<0.05 ppm	Max. 1 ppm
Chromium (Vi)	<0.30 ppm	Max. 1 ppm
Lead	<0.10 ppm	Max. 1 ppm

[6]

		<u>Requirement</u>
Arsenic	<0.10 ppm	Max. 1 ppm
Cadmium	<0.05 ppm	Max. 1 ppm
Chromium (Vi)	<0.30 ppm	Max. 1 ppm
Lead	<0.10 ppm	Max. 1 ppm

[7]

		<u>Requirement</u>
Arsenic	<0.10 ppm	Max. 1 ppm
Cadmium	<0.05 ppm	Max. 1 ppm
Chromium (Vi)	<0.30 ppm	Max. 1 ppm
Lead	<0.10 ppm	Max. 1 ppm

[8]

		<u>Requirement</u>
Arsenic	<0.10 ppm	Max. 1 ppm
Cadmium	<0.05 ppm	Max. 1 ppm
Chromium (Vi)	<0.30 ppm	Max. 1 ppm
Lead	<0.10 ppm	Max. 1 ppm

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[9]

		<u>Requirement</u>
Arsenic	<0.10 ppm	Max. 1 ppm
Cadmium	<0.05 ppm	Max. 1 ppm
Chromium (Vi)	<0.30 ppm	Max. 1 ppm
Lead	<0.10 ppm	Max. 1 ppm

[10]

		<u>Requirement</u>
Arsenic	<0.10 ppm	Max. 1 ppm
Cadmium	<0.05 ppm	Max. 1 ppm
Chromium (Vi)	<0.30 ppm	Max. 1 ppm
Lead	<0.10 ppm	Max. 1 ppm

[11]

		<u>Requirement</u>
Arsenic	<0.10 ppm	Max. 1 ppm
Cadmium	<0.05 ppm	Max. 1 ppm
Chromium (Vi)	<0.30 ppm	Max. 1 ppm
Lead	<0.10 ppm	Max. 1 ppm

[12]

		<u>Requirement</u>
Arsenic	<0.10 ppm	Max. 1 ppm
Cadmium	<0.05 ppm	Max. 1 ppm
Chromium (Vi)	<0.30 ppm	Max. 1 ppm
Lead	<0.10 ppm	Max. 1 ppm

[13]

		<u>Requirement</u>
Arsenic	<0.10 ppm	Max. 1 ppm
Cadmium	<0.05 ppm	Max. 1 ppm
Chromium (Vi)	<0.30 ppm	Max. 1 ppm
Lead	<0.10 ppm	Max. 1 ppm

[14]

		<u>Requirement</u>
Arsenic	<0.10 ppm	Max. 1 ppm
Cadmium	<0.05 ppm	Max. 1 ppm
Chromium (Vi)	<0.30 ppm	Max. 1 ppm
Lead	<0.10 ppm	Max. 1 ppm

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REMARK:

< = LESS THAN

PPM = PARTS PER MILLION BASED ON DRY WEIGHT OF SAMPLE

4. Total Lead Content

EN 16711-1:2016

[13+14]	
BDL	<u>Requirement</u> Max. 500 ppm
[15]	
34 ppm	<u>Requirement</u> Max. 500 ppm
[16+17]	
BDL	<u>Requirement</u> Max. 500 ppm
[18]	
BDL	<u>Requirement</u> Max. 500 ppm
[19]	
BDL	<u>Requirement</u> Max. 500 ppm

REMARK:

BDL = BELOW DETECTION LIMIT

DETECTION LIMIT = 10 ppm

ppm = PARTS PER MILLION BASED ON DRY WEIGHT OF SAMPLE

5. Allergenic Disperse Dyes

DIN 54231:2005.

	[1+2]	<u>Requirement</u>
DISPERSE		
Disperse Blue 1	BDL	Max. 50 ppm
Disperse Blue 3	BDL	
Disperse Blue 7	BDL	
Disperse Blue 26	BDL	
Disperse Blue 35	BDL	
Disperse Blue 102	BDL	
Disperse Blue 106	BDL	
Disperse Blue 124	BDL	
Disperse Orange 1	BDL	
Disperse Orange 3	BDL	
Disperse Orange 149	BDL	

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Disperse Orange 11	BDL
Disperse Orange 37/76/59	BDL
Disperse Red 1	BDL
Disperse Red 11	BDL
Disperse Red 17	BDL
Disperse Yellow 1	BDL
Disperse Yellow 3	BDL
Disperse Yellow 9	BDL
Disperse Yellow 23	BDL
Disperse Yellow 39	BDL
Disperse Yellow 49	BDL
Disperse Brown 1	BDL

[3+4+5]

Requirement

DISPERSE		
Disperse Blue 1	BDL	Max. 50 ppm
Disperse Blue 3	BDL	
Disperse Blue 7	BDL	
Disperse Blue 26	BDL	
Disperse Blue 35	BDL	
Disperse Blue 102	BDL	
Disperse Blue 106	BDL	
Disperse Blue 124	BDL	
Disperse Orange 1	BDL	
Disperse Orange 3	BDL	
Disperse Orange 149	BDL	
Disperse Orange 11	BDL	
Disperse Orange 37/76/59	BDL	
Disperse Red 1	BDL	
Disperse Red 11	BDL	
Disperse Red 17	BDL	
Disperse Yellow 1	BDL	
Disperse Yellow 3	BDL	
Disperse Yellow 9	BDL	
Disperse Yellow 23	BDL	
Disperse Yellow 39	BDL	
Disperse Yellow 49	BDL	
Disperse Brown 1	BDL	

[6+7+8]

Requirement

DISPERSE		
Disperse Blue 1	BDL	Max. 50 ppm
Disperse Blue 3	BDL	
Disperse Blue 7	BDL	
Disperse Blue 26	BDL	

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Disperse Blue 35	BDL
Disperse Blue 102	BDL
Disperse Blue 106	BDL
Disperse Blue 124	BDL
Disperse Orange 1	BDL
Disperse Orange 3	BDL
Disperse Orange 149	BDL
Disperse Orange 11	BDL
Disperse Orange 37/76/59	BDL
Disperse Red 1	BDL
Disperse Red 11	BDL
Disperse Red 17	BDL
Disperse Yellow 1	BDL
Disperse Yellow 3	BDL
Disperse Yellow 9	BDL
Disperse Yellow 23	BDL
Disperse Yellow 39	BDL
Disperse Yellow 49	BDL
Disperse Brown 1	BDL

[9+10+11]

Requirement

DISPERSE		
Disperse Blue 1	BDL	Max. 50 ppm
Disperse Blue 3	BDL	
Disperse Blue 7	BDL	
Disperse Blue 26	BDL	
Disperse Blue 35	BDL	
Disperse Blue 102	BDL	
Disperse Blue 106	BDL	
Disperse Blue 124	BDL	
Disperse Orange 1	BDL	
Disperse Orange 3	BDL	
Disperse Orange 149	BDL	
Disperse Orange 11	BDL	
Disperse Orange 37/76/59	BDL	
Disperse Red 1	BDL	
Disperse Red 11	BDL	
Disperse Red 17	BDL	
Disperse Yellow 1	BDL	
Disperse Yellow 3	BDL	
Disperse Yellow 9	BDL	
Disperse Yellow 23	BDL	
Disperse Yellow 39	BDL	
Disperse Yellow 49	BDL	
Disperse Brown 1	BDL	

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	[12]	<u>Requirement</u>
DISPERSE		
Disperse Blue 1	BDL	Max. 50 ppm
Disperse Blue 3	BDL	
Disperse Blue 7	BDL	
Disperse Blue 26	BDL	
Disperse Blue 35	BDL	
Disperse Blue 102	BDL	
Disperse Blue 106	BDL	
Disperse Blue 124	BDL	
Disperse Orange 1	BDL	
Disperse Orange 3	BDL	
Disperse Orange 149	BDL	
Disperse Orange 11	BDL	
Disperse Orange 37/76/59	BDL	
Disperse Red 1	BDL	
Disperse Red 11	BDL	
Disperse Red 17	BDL	
Disperse Yellow 1	BDL	
Disperse Yellow 3	BDL	
Disperse Yellow 9	BDL	
Disperse Yellow 23	BDL	
Disperse Yellow 39	BDL	
Disperse Yellow 49	BDL	
Disperse Brown 1	BDL	

	[13+14]	<u>Requirement</u>
DISPERSE		
Disperse Blue 1	BDL	Max. 50 ppm
Disperse Blue 3	BDL	
Disperse Blue 7	BDL	
Disperse Blue 26	BDL	
Disperse Blue 35	BDL	
Disperse Blue 102	BDL	
Disperse Blue 106	BDL	
Disperse Blue 124	BDL	
Disperse Orange 1	BDL	
Disperse Orange 3	BDL	
Disperse Orange 149	BDL	
Disperse Orange 11	BDL	
Disperse Orange 37/76/59	BDL	
Disperse Red 1	BDL	
Disperse Red 11	BDL	
Disperse Red 17	BDL	
Disperse Yellow 1	BDL	

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Disperse Yellow 3	BDL
Disperse Yellow 9	BDL
Disperse Yellow 23	BDL
Disperse Yellow 39	BDL
Disperse Yellow 49	BDL
Disperse Brown 1	BDL

REMARK:

BDL = BELOW DETECTION LIMIT

DETECTION LIMIT = 15 ppm

ppm = PARTS PER MILLION BASED ON DRY WEIGHT OF SAMPLE

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6. Phthalates

EN ISO 14389: 2014., Solvent Extraction Followed By Gas Chromatographic Mass Spectrometric Analysis

	[13]	<u>Requirement</u>
Bis(2-ethylhexyl) phthalate (DEHP)	BDL	Max. 1000 ppm
Butyl benzyl phthalate (BBP)	BDL	
Dibutyl phthalate (DBP)	BDL	
Di-iso-butyl phthalate (DIBP)	BDL	
Di-n-hexyl phthalate (DnHP or DHEXP)	BDL	
Di-iso-pentyl phthalate (DIPP)	BDL	
Dipenthyl phthalate [DPP]	BDL	
Di (C6-c8 Alkyl) Phthalate Branched (Dihp) [71888-89-6]	BDL	
Bis(2-methoxyethyl) phthalate (BMEP)	BDL	
	[18]	<u>Requirement</u>
Bis(2-ethylhexyl) phthalate (DEHP)	BDL	Max. 1000 ppm
Butyl benzyl phthalate (BBP)	BDL	
Dibutyl phthalate (DBP)	BDL	
Di-iso-butyl phthalate (DIBP)	BDL	
Di-n-hexyl phthalate (DnHP or DHEXP)	BDL	
Di-iso-pentyl phthalate (DIPP)	BDL	
Dipenthyl phthalate [DPP]	BDL	
Di (C6-c8 Alkyl) Phthalate Branched (Dihp) [71888-89-6]	BDL	
Bis(2-methoxyethyl) phthalate (BMEP)	BDL	
	[19]	<u>Requirement</u>
Bis(2-ethylhexyl) phthalate (DEHP)	BDL	Max. 1000 ppm
Butyl benzyl phthalate (BBP)	BDL	
Dibutyl phthalate (DBP)	BDL	
Di-iso-butyl phthalate (DIBP)	BDL	
Di-n-hexyl phthalate (DnHP or DHEXP)	BDL	
Di-iso-pentyl phthalate (DIPP)	BDL	
Dipenthyl phthalate [DPP]	BDL	
Di (C6-c8 Alkyl) Phthalate Branched (Dihp) [71888-89-6]	BDL	
Bis(2-methoxyethyl) phthalate (BMEP)	BDL	

REMARK:

BDL = BELOW DETECTION LIMIT

DETECTION LIMIT = 50 ppm

ppm = PARTS PER MILLION BASED ON DRY WEIGHT OF SAMPLE

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7. Formaldehyde

BS EN ISO 14184-I: 2011.

[1+2]	
BDL	<u>Requirement</u> Max. 75 ppm
[3+4+5]	
BDL	<u>Requirement</u> Max. 75 ppm
[6+7+8]	
BDL	<u>Requirement</u> Max. 75 ppm
[9+10+11]	
BDL	<u>Requirement</u> Max. 75 ppm
[12]	
BDL	<u>Requirement</u> Max. 75 ppm
[13+14]	
BDL	<u>Requirement</u> Max. 75 ppm

REMARK:

BDL = BELOW DETECTION LIMIT

DETECTION LIMIT = 5 ppm

ppm = PARTS PER MILLION BASED ON DRY WEIGHT OF SAMPLE

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8. Azo Dyes

EN ISO 14362-1-2017 :. As Per European Test Procedure For Detection Of The Use Of Certain Azo Colorants By Using Gas Chromatographic-Mass Spectrometric (Gc-Ms) And High Performance Liquid Chromatographic (Hplc) Analysis.

[1+2]

<u>Forbidden Amines</u>	<u>CAS-NO</u>	<u>RESULTS</u>	<u>Requirement</u>
4-AMINOBIIPHENYL	92-67-1	BDL	Max. 30 ppm (EACH)
BENZIDINE	92-87-5	BDL	
4-CHLORO-O-TOLUIDINE	95-69-2	BDL	
2-NAPHTHYLAMINE	91-59-8	BDL	
O-AMINOAZOTOLUENE	97-56-3	BDL	
P-CHLOROANILINE	106-47-8	BDL	
[2,4-Diaminoanisole] (4-Methoxy-m-phenylenediamine)	615-05-4	BDL	
4,4'-DIAMINODIPHENYLMETHANE	101-77-9	BDL	
3,3'-DICHLOBENZIDINE	91-94-1	BDL	
3,3'-DIMETHOXYBENZIDINE	119-90-4	BDL	
3,3'-DIMETHYLBENZIDINE	119-93-7	BDL	
[3,3'-DIMETHYL-4,4'-DIAMINOBIIPHENYLMETHANE] (4,4'-methylenedio-toluidine)	838-88-0	BDL	
P-CRESIDINE	120-71-8	BDL	
4,4'-Methylene-bis-(2-chloroaniline)	101-14-4	BDL	
4,4'-OXYDIANILINE	101-80-4	BDL	
4,4'-THIODIANILINE	139-65-1	BDL	
O-TOLUIDINE	95-53-4	BDL	
[2,4-TOLUENENEDIAMINE] (4-methyl 1-m-phenylenediamine)	95-80-7	BDL	
2,4,5-TRIMETHYLANILINE	137-17-7	BDL	
2-METHOXYANILINE	90-04-0	BDL	
P-AMINOAZOBENZENE	60-09-3	BDL	
2,6 XYLIDINE	87-62-7	BDL	
2,4-XYLIDINE	95-68-1	BDL	
2-AMINO-4-NITROTOLUENE	99-55-8	BDL	
4-CHLORO-O-TOLUIDINIUM CHLORIDE	3165-93-3	BDL	
2-NAPHTHYLAMMONIUMACETATE	553-00-4	BDL	
4-METHOXY-M-PHENYLENE DIAMMONIUM SULPHATE	39156-41-7	BDL	
2,4,5-TRIMETHYLANILINE HYDROCHLORIDE	21436-97-5	BDL	

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[3+4+5]

<u>Forbidden Amines</u>	<u>CAS-NO</u>	<u>RESULTS</u>	<u>Requirement</u>
4-AMINOBIIPHENYL	92-67-1	BDL	Max. 30 ppm (EACH)
BENZIDINE	92-87-5	BDL	
4-CHLORO-O-TOLUIDINE	95-69-2	BDL	
2-NAPHTHYLAMINE	91-59-8	BDL	
O-AMINOAZOTOLUENE	97-56-3	BDL	
P-CHLOROANILINE	106-47-8	BDL	
[2,4-Diaminoanisole] (4-Methoxy-m-phenylenediamine)	615-05-4	BDL	
4,4'-DIAMINODIPHENYLMETHANE	101-77-9	BDL	
3,3'-DICHLOOROBENZIDINE	91-94-1	BDL	
3,3'-DIMETHOXYBENZIDINE	119-90-4	BDL	
3,3'-DIMETHYLBENZIDINE	119-93-7	BDL	
[3,3'-DIMETHYL-4,4'-DIAMINOBIIPHENYLMETHANE] (4,4'-methylenedi-o-toluidine)	838-88-0	BDL	
P-CRESIDINE	120-71-8	BDL	
4,4'-Methylene-bis-(2-chloroaniline)	101-14-4	BDL	
4,4'-OXYDIANILINE	101-80-4	BDL	
4,4'-THIODIANILINE	139-65-1	BDL	
O-TOLUIDINE	95-53-4	BDL	
[2,4-TOLUENENEDIAMINE] (4-methyl 1-m-phenylenediamine)	95-80-7	BDL	
2,4,5-TRIMETHYLANILINE	137-17-7	BDL	
2-METHOXYANILINE	90-04-0	BDL	
P-AMINOAZOBENZENE	60-09-3	BDL	
2,6 XYLIDINE	87-62-7	BDL	
2,4-XYLIDINE	95-68-1	BDL	
2-AMINO-4-NITROTOLUENE	99-55-8	BDL	
4-CHLORO-O-TOLUIDINIUM CHLORIDE	3165-93-3	BDL	
2-NAPHTHYLAMMONIUMACETATE	553-00-4	BDL	
4-METHOXY-M-PHENYLENE DIAMMONIUM SULPHATE	39156-41-7	BDL	
2,4,5-TRIMETHYLANILINE HYDROCHLORIDE	21436-97-5	BDL	

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[6+7+8]

<u>Forbidden Amines</u>	<u>CAS-NO</u>	<u>RESULTS</u>	<u>Requirement</u>
4-AMINOBIIPHENYL	92-67-1	BDL	Max. 30 ppm (EACH)
BENZIDINE	92-87-5	BDL	
4-CHLORO-O-TOLUIDINE	95-69-2	BDL	
2-NAPHTHYLAMINE	91-59-8	BDL	
O-AMINOAZOTOLUENE	97-56-3	BDL	
P-CHLOROANILINE	106-47-8	BDL	
[2,4-Diaminoanisole] (4-Methoxy-m-phenylenediamine)	615-05-4	BDL	
4,4'-DIAMINODIPHENYLMETHANE	101-77-9	BDL	
3,3'-DICHLOOROBENZIDINE	91-94-1	BDL	
3,3'-DIMETHOXYBENZIDINE	119-90-4	BDL	
3,3'-DIMETHYLBENZIDINE	119-93-7	BDL	
[3,3'-DIMETHYL-4,4'-DIAMINOBIIPHENYLMETHANE] (4,4'-methylenedio-toluidine)	838-88-0	BDL	
P-CRESIDINE	120-71-8	BDL	
4,4'-Methylene-bis-(2-chloroaniline)	101-14-4	BDL	
4,4'-OXYDIANILINE	101-80-4	BDL	
4,4'-THIODIANILINE	139-65-1	BDL	
O-TOLUIDINE	95-53-4	BDL	
[2,4-TOLUENENEDIAMINE] (4-methyl 1-m-phenylenediamine)	95-80-7	BDL	
2,4,5-TRIMETHYLANILINE	137-17-7	BDL	
2-METHOXYANILINE	90-04-0	BDL	
P-AMINOAZOBENZENE	60-09-3	BDL	
2,6 XYLIDINE	87-62-7	BDL	
2,4-XYLIDINE	95-68-1	BDL	
2-AMINO-4-NITROTOLUENE	99-55-8	BDL	
4-CHLORO-O-TOLUIDINIUM CHLORIDE	3165-93-3	BDL	
2-NAPHTHYLAMMONIUMACETATE	553-00-4	BDL	
4-METHOXY-M-PHENYLENE DIAMMONIUM SULPHATE	39156-41-7	BDL	
2,4,5-TRIMETHYLANILINE HYDROCHLORIDE	21436-97-5	BDL	

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[9+10+11]

<u>Forbidden Amines</u>	<u>CAS-NO</u>	<u>RESULTS</u>	<u>Requirement</u>
4-AMINOBIIPHENYL	92-67-1	BDL	Max. 30 ppm (EACH)
BENZIDINE	92-87-5	BDL	
4-CHLORO-O-TOLUIDINE	95-69-2	BDL	
2-NAPHTHYLAMINE	91-59-8	BDL	
O-AMINOAZOTOLUENE	97-56-3	BDL	
P-CHLOROANILINE	106-47-8	BDL	
[2,4-Diaminoanisole] (4-Methoxy-m-phenylenediamine)	615-05-4	BDL	
4,4'-DIAMINODIPHENYLMETHANE	101-77-9	BDL	
3,3'-DICHLOOROBENZIDINE	91-94-1	BDL	
3,3'-DIMETHOXYBENZIDINE	119-90-4	BDL	
3,3'-DIMETHYLBENZIDINE	119-93-7	BDL	
[3,3'-DIMETHYL-4,4'-DIAMINOBIIPHENYLMETHANE] (4,4'-methylenedi-o-toluidine)	838-88-0	BDL	
P-CRESIDINE	120-71-8	BDL	
4,4'-Methylene-bis-(2-chloroaniline)	101-14-4	BDL	
4,4'-OXYDIANILINE	101-80-4	BDL	
4,4'-THIODIANILINE	139-65-1	BDL	
O-TOLUIDINE	95-53-4	BDL	
[2,4-TOLUENENEDIAMINE] (4-methyl 1-m-phenylenediamine)	95-80-7	BDL	
2,4,5-TRIMETHYLANILINE	137-17-7	BDL	
2-METHOXYANILINE	90-04-0	BDL	
P-AMINOAZOBENZENE	60-09-3	BDL	
2,6 XYLIDINE	87-62-7	BDL	
2,4-XYLIDINE	95-68-1	BDL	
2-AMINO-4-NITROTOLUENE	99-55-8	BDL	
4-CHLORO-O-TOLUIDINIUM CHLORIDE	3165-93-3	BDL	
2-NAPHTHYLAMMONIUMACETATE	553-00-4	BDL	
4-METHOXY-M-PHENYLENE DIAMMONIUM SULPHATE	39156-41-7	BDL	
2,4,5-TRIMETHYLANILINE HYDROCHLORIDE	21436-97-5	BDL	

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<u>Forbidden Amines</u>	<u>CAS-NO</u>	<u>RESULTS</u>	<u>Requirement</u>
4-AMINOBIIPHENYL	92-67-1	BDL	Max. 30 ppm (EACH)
BENZIDINE	92-87-5	BDL	
4-CHLORO-O-TOLUIDINE	95-69-2	BDL	
2-NAPHTHYLAMINE	91-59-8	BDL	
O-AMINOAZOTOLUENE	97-56-3	BDL	
P-CHLOROANILINE	106-47-8	BDL	
[2,4-Diaminoanisole] (4-Methoxy-m-phenylenediamine)	615-05-4	BDL	
4,4'-DIAMINODIPHENYLMETHANE	101-77-9	BDL	
3,3'-DICHLOOROBENZIDINE	91-94-1	BDL	
3,3'-DIMETHOXYBENZIDINE	119-90-4	BDL	
3,3'-DIMETHYLBENZIDINE	119-93-7	BDL	
[3,3'-DIMETHYL-4,4'-DIAMINOBIIPHENYLMETHANE] (4,4'-methylenedio-toluidine)	838-88-0	BDL	
P-CRESIDINE	120-71-8	BDL	
4,4'-Methylene-bis-(2-chloroaniline)	101-14-4	BDL	
4,4'-OXYDIANILINE	101-80-4	BDL	
4,4'-THIODIANILINE	139-65-1	BDL	
O-TOLUIDINE	95-53-4	BDL	
[2,4-TOLUENENEDIAMINE] (4-methyl 1-m-phenylenediamine)	95-80-7	BDL	
2,4,5-TRIMETHYLANILINE	137-17-7	BDL	
2-METHOXYANILINE	90-04-0	BDL	
P-AMINOAZOBENZENE	60-09-3	BDL	
2,6 XYLIDINE	87-62-7	BDL	
2,4-XYLIDINE	95-68-1	BDL	
2-AMINO-4-NITROTOLUENE	99-55-8	BDL	
4-CHLORO-O-TOLUIDINIUM CHLORIDE	3165-93-3	BDL	
2-NAPHTHYLAMMONIUMACETATE	553-00-4	BDL	
4-METHOXY-M-PHENYLENE DIAMMONIUM SULPHATE	39156-41-7	BDL	
2,4,5-TRIMETHYLANILINE HYDROCHLORIDE	21436-97-5	BDL	

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[13+14]

<u>Forbidden Amines</u>	<u>CAS-NO</u>	<u>RESULTS</u>	<u>Requirement</u>
4-AMINOBIIPHENYL	92-67-1	BDL	Max. 30 ppm (EACH)
BENZIDINE	92-87-5	BDL	
4-CHLORO-O-TOLUIDINE	95-69-2	BDL	
2-NAPHTHYLAMINE	91-59-8	BDL	
O-AMINOAZOTOLUENE	97-56-3	BDL	
P-CHLOROANILINE	106-47-8	BDL	
[2,4-Diaminoanisole] (4-Methoxy-m-phenylenediamine)	615-05-4	BDL	
4,4'-DIAMINODIPHENYLMETHANE	101-77-9	BDL	
3,3'-DICHLOOROBENZIDINE	91-94-1	BDL	
3,3'-DIMETHOXYBENZIDINE	119-90-4	BDL	
3,3'-DIMETHYLBENZIDINE	119-93-7	BDL	
[3,3'-DIMETHYL-4,4'-DIAMINOBIIPHENYLMETHANE] (4,4'-methylenedi-o-toluidine)	838-88-0	BDL	
P-CRESIDINE	120-71-8	BDL	
4,4'-Methylene-bis-(2-chloroaniline)	101-14-4	BDL	
4,4'-OXYDIANILINE	101-80-4	BDL	
4,4'-THIODIANILINE	139-65-1	BDL	
O-TOLUIDINE	95-53-4	BDL	
[2,4-TOLUENENEDIAMINE] (4-methyl 1-m-phenylenediamine)	95-80-7	BDL	
2,4,5-TRIMETHYLANILINE	137-17-7	BDL	
2-METHOXYANILINE	90-04-0	BDL	
P-AMINOAZOBENZENE	60-09-3	BDL	
2,6 XYLIDINE	87-62-7	BDL	
2,4-XYLIDINE	95-68-1	BDL	
2-AMINO-4-NITROTOLUENE	99-55-8	BDL	
4-CHLORO-O-TOLUIDINIUM CHLORIDE	3165-93-3	BDL	
2-NAPHTHYLAMMONIUMACETATE	553-00-4	BDL	
4-METHOXY-M-PHENYLENE DIAMMONIUM SULPHATE	39156-41-7	BDL	
2,4,5-TRIMETHYLANILINE HYDROCHLORIDE	21436-97-5	BDL	

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REMARK:

BDL = BELOW DETECTION LIMIT

DETECTION LIMIT = 5 ppm

ppm = PARTS PER MILLION BASED ON DRY WEIGHT OF SAMPLE

END OF THE TEST REPORT

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