

Certificate of Analysis

Product	2,2,4-Trimethylpentane	Batch No.	: 21 05 0293
Grade	RCI Premium	Manufacturing date	: 21/05/2021
Code No.	RP1206	Best before	: 05/2025

Items	Descriptions	Specifications	Test Results
1	Assay (by GC.)	99.5% min.	99.8%
2	Identity (IR)	Passes test	Passes test
3	Color (APHA)	10 max.	< 10
4	Water (by Coulometry)	0.01% max.	0.008%
5	Acidity (mEq./g.)	0.0003 max.	< 0.0003
6	Residue on Evaporation	0.0006% max.	< 0.0006%
7	Readily carbonizable substances	Passes test	Passes test
8	Sulfur Compounds (S)	0.001% max.	< 0.001%
9	Aluminium (Al)	0.2 ppm max.	< 0.2 ppm
10	Barium (Ba)	0.05 ppm max.	< 0.05 ppm
11	Boron (B)	0.01 ppm max.	< 0.01 ppm
12	Cadmium (Cd)	0.02 ppm max.	< 0.02 ppm
13	Calcium (Ca)	0.2 ppm max.	< 0.2 ppm
14	Chromium (Cr)	0.01 ppm max.	< 0.01 ppm
15	Cobalt (Co)	0.01 ppm max.	< 0.01 ppm
16	Copper (Cu)	0.01 ppm max.	< 0.01 ppm
17	Iron (Fe)	0.05 ppm max.	< 0.05 ppm
18	Lead (Pb)	0.05 ppm max.	< 0.05 ppm
19	Magnesium (Mg)	0.05 ppm max.	< 0.05 ppm
20	Manganese (Mn)	0.01 ppm max.	< 0.01 ppm
21	Nickel (Ni)	0.01 ppm max.	< 0.01 ppm
22	Tin (Sn)	0.05 ppm max.	< 0.05 ppm
23	Zinc (Zn)	0.05 ppm max.	< 0.05 ppm

Meet A.C.S. Specifications.

This is to certify the above batch has been tested and complies with this specification.

Ladaphan

Chemist

Achan

Technical Manager