

Certificate of Analysis

Product Hexanes **Batch No.** : 21 06 0366
Grade AR. **Manufacturing date** : 29/06/2021
Code No. AR1090 **Best before** : 06/2025

Items	Descriptions	Specifications	Test Results
1	Assay (by GC. : Total C ₆ Isomers)	99.0% min.	99.7%
2	Color (APHA)	10 max.	< 10
3	Water (by Coulometry)	0.02% max.	0.007%
4	Acidity (mEq./g.)	0.0003 max.	< 0.0003
5	Residue on Evaporation	0.001% max.	< 0.001%
6	Sulfur Compounds (S)	0.005% max.	< 0.005%
7	Thiophene	Passes test	Passes test

Total Isomers : n-Hexane, Methylpentane, Methylcyclopentane and Dimethylbutane.
Meet A.C.S. Specifications.

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

Ladaphan

Chemist

Acham

Technical Manager