

Certificate of Analysis

Product n-Heptane 99% **Batch No.** : 21 05 0337
Grade AR. **Manufacturing date** : 27/05/2021
Code No. AR1080 **Best before** : 05/2025

| Items | Descriptions | Specifications | Test Results |
|-------|------------------------|----------------|--------------|
| 1 | Assay (by GC.) | 99.0% min. | 99.1% |
| 2 | Water (by Coulometry) | 0.02% max. | 0.006% |
| 3 | Acidity (mEq./g.) | 0.0005 max. | < 0.0005 |
| 4 | Residue on Evaporation | 0.001% max. | < 0.001% |
| 5 | Sulfur Compounds (S) | 0.001% max. | < 0.001% |

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

Ladaphan.

Chemist

Achan.

Technical Manager