

Department: Quality Control

Document No: LCPL/QSD/QAD/11

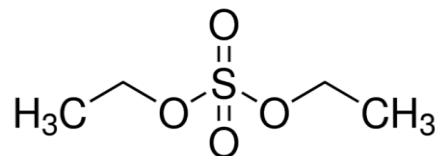
SOP No.: DB/SOP/QC/11-D084

SPECIFICATION : DIETHYL SULPHATE LR

| | | | | | |
|--------------|------------|-------------|------------|----------|-----------|
| Issue date | 02/04/2018 | Review date | 01/04/2023 | Location | All Units |
| Version No.: | 00 | Supersedes | -- | Page No | 1 of 1 |

PRODUCT DETAILS

| | | |
|---|---------------------|--|
| 1 | Molecular Formula | (C ₂ H ₅ O) ₂ SO ₂ |
| 2 | Product code | D084 |
| 3 | Molecular weight | 154.18 |
| 4 | CAS No | 64-67-5 |
| 5 | Risk Statement No | 20/21/22-34-45-46 |
| 6 | Safety Statement No | 45-53 |
| 7 | UN No. | |



PACKING DETAILS

| | | |
|---|--------------|-----------|
| | Product code | Pack size |
| 1 | D08430 | 500 mL |
| 2 | D08432 | 2.5 L |

PRODUCT SPECIFICATION

| SL. No. | TEST PARAMETERS | LIMITS |
|---------|------------------|-----------------------------|
| 1 | Description | A clear, colourless liquid. |
| 2 | Assay | Not less than 98.0% |
| 3 | Weight per mL | Between 1.175 g and 1.179 g |
| 4 | Refractive index | Between 1.395 and 1.405 |

SAFETY SYMBOLS



Toxic



Corrosive



Health hazard