



## TECHNICAL DATA SHEET(TDS)

### Molecular Sieves

Product Specifications (CAS# 1318-02-1, 1217 4-11-7, 1318-93-0, 1332-58-7, 63800-37-3)

| Test                          | Specification    | Typical Results |
|-------------------------------|------------------|-----------------|
| Loss on Ignition at 540°C     | Max 1.7%         | 0.3%            |
| H10 Adsorption                | Min 16.0         | 16.5            |
| Delta T                       | Min 37.0°C       | 42.0            |
| Gas Desorption, above 0.5 mm  | Max 30.0 cc/100g | 11.9 cc/100g    |
| Size Distribution Above 0.5mm | Min 90.0 %       | 99.6%           |
| Size Distribution Above 1.0mm | Min 20.0 %       | 0.0%            |
| 0.4 mm Seive opening          | Min 3.6 mg/100g  | 3.6 mg/100g     |

Appropriate/legal use of this product is the responsibility of the user.

[Molecular Sieves](#)

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