

Specification Sheet

Product Name: **CAPS**
Specifications & Purity: **≥98.0%**
SKU #: **C105209**

| Parameter | Limit Values |
|--|--------------------------|
| Carbon by Elemental Analysis | 46.8-49.1 (%) |
| Sulfur by Elemental Analysis | 13.2-14.9 (%) |
| A290 UV Absorbance (15%) | 0-0.05 |
| Purity (Titration by NaOH)(anhydrous) | 98-100 (%) |
| Heavy metal (as Pb) | 0-5 (ppm) |
| Water by Karl Fischer | 0-1 (%) |
| Appearance (C105209) | white crystalline powder |
| Infrared spectrum | Conforms to Structure |
| Solubility,Colorless ,Clear ,at 15 g plus 85 ml of H2O | pass |