



## SPECIFICATIONS

### cGMP DEHYDROASCORBIC ACID DIMER (DHAA)

**Catalogue Number: 1310**

|                                  |  |
|----------------------------------|--|
| <b>Appearance</b>                | <b>Off-white to beige colored solid</b>                      |
| <b>Solubility</b>                | <b>Soluble</b>   |
| <b>Identification by IR</b>      | <b>Conforms to reference</b>                                 |
| <b>Identification by 13C NMR</b> | <b>Conforms to reference</b>                                 |
| <b>Water Content</b>             | <b>Report Only (%)</b>                                       |
| <b>Functional Assay by UV</b>    | <b>NLT 80%</b>   |
| <b>Residue on Ignition</b>       | <b>Report Only</b>   |
| Residual Solvents by GC-HSS      |  |
| Methanol                         | Report Only  |
| Acetone                          | Report Only  |
| Methyl ethyl ketone (MEK)        | Report Only  |
| <b>Product Use</b>               | <b>Used as a thiol oxidizing agent.</b>                      |
| <b>Storage</b>                   | <b>15 - 30°C under Nitrogen. Protect from water/humidity</b> |