

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

Product Datasheet

MDCG sodium, CAS [[91840-27-6]] BYT-ORB1983508

| | |
|----------------------------|---|
| Article Name | MDCG sodium, CAS [[91840-27-6]] |
| Biozol Catalog Number | BYT-ORB1983508 |
| Supplier Catalog Number | orb1983508 |
| Alternative Catalog Number | BYT-ORB1983508-10, BYT-ORB1983508-100, BYT-ORB1983508-25, BYT-ORB1983508-5, BYT-ORB1983508-50 |
| Manufacturer | Biorbyt |
| Category | Biochemikalien |
| Product Description | MDCG sodium (N-methyl-N-dithiocarboxyglucamine sodium) is a chelating agent that facilitates the biliary elimination of cadmium. It is utilized in research on heavy metal detoxification, including in vivo studies of cadmium poisoning and in vitro met... |
| Molecular Weight | 293.34 |
| Purity | 98.47% (May vary between batches) |
| CAS Number | [91840-27-6] |
| Formula | C8H16NNaO5S2 |
| Target | Endogenous Metabolite |
| Application Notes | Solubility: DMSO:50 mg/mL (170.45 mM) |