

Product Datasheet

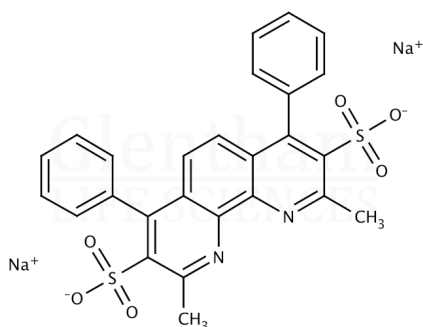
GT0734 - Bathocuproinedisulfonic acid disodium salt

Product Details

| | |
|--------------------|--|
| Product Name | Bathocuproinedisulfonic acid disodium salt |
| Glentham Code | GT0734 |
| CAS Number | 52698-84-7 |
| EINECS | 258-111-7 |
| MDL Number | MFC00011679 |
| PubChem SID | 310267275 |
| Related Categories | Biochemicals, Dyes & Stains, Analytical Reagents |

Structure

Molecular Weight : 564.55 (anhydrous)
Molecular Formula : $C_{26}H_{18}N_2Na_2O_6S_2 \cdot xH_2O$



Storage

Recommended storage temperature: +20°C.

Hazards and Transport

Not classified as hazardous under CLP.
Not classified as dangerous for transport.

Glentham Product Specification

| | |
|----------------------|-------------------------|
| Physical Description | : White to beige powder |
| Water (KF) | : ≤ 4.0% |
| Assay (NT) | : ≥ 98.0% |
| Version | : v1.0 |

About Bathocuproinedisulfonic acid disodium salt

Bathocuproinedisulfonic acid disodium salt is a chelator of copper ions and copper-protein complexes.