

Product Datasheet

GT8099 - Astra Blue

Note(s) : Suitable for Microscopy
Version : v1.1

Product Details

Product Name Astra Blue
Glentham Code GT8099
CAS Number 82864-57-1
MDL Number MFCD00070974
Colour Index 48048
Related Categories Dyes & Stains

About Astra Blue

No further details on record.

Structure

Molecular Weight : 1068.75
Molecular Formula : $C_{47}H_{52}CuN_{14}O_6S_3$

Storage

Recommended storage temperature: +20°C.

Hazards and Transport

Not classified as dangerous for transport.

CLP Classification Skin Irr. 2, STOT SE 3,
STOT SE 3, Eye Irr. 2A
Signal Word Warning
Hazard Codes H315, H336, H335, H319
Precautionary Codes P305+P351+P338, P261
Pictograms



Glentham Product Specification

Physical Description : Dark blue, purple or dark green powder
Wavelength of Maximum Absorption (λ_{max}) : 601 - 609 nm
Assay : $\geq 80.0\%$

This document was generated electronically and is therefore valid without signature. © Glentham Life Sciences Ltd, 2025