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Product Specification

Product Name:

Chelerythrine chloride - ≥95% (TLC), powder

Product Number: C2932
CAS Number: 3895-92-9
MDL: MFCD00060717
Formula: C21H18CINO4
Formula Weight: 383.82 g/mol

Storage Temperature: -20 ℃

H_IC_N CH

TEST Specification

Appearance (Color)
Appearance (Form)
% Water by KF
Carbon (anhydrous)
Nitrogen (anhydrous)
Purity (TLC)

Solubility (Color)
Solubility (Turbidity)

2 mg + 1 mL, DMSO

Specification: PRD.1.ZQ5.10000043334

Yellow to Orange
Powder

< 12
62.0 - 68.7 %
3.3 - 4.0 %

> 95 %
Yellow to Orange
Clear

Sigma-Aldrich warrants, that at the time of the quality release or subsequent retest date this product conformed to the information contained in this publication. The current Specification sheet may be available at Sigma-Aldrich.com. For further inquiries, please contact Technical Service. Purchaser must determine the suitability of the product for its particular use. See reverse side of invoice or packing slip for additional terms and conditions of sale.