SIGMA-ALDRICH®

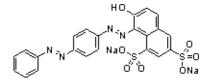
sigma-aldrich.com

3050 Spruce Street,Saint Louis,MO 63103,USA Website: www.sigmaaldrich.com Email USA: techserv@sial.com Outside USA: eurtechserv@sial.com

Product Specification

Product Name: Brilliant Crocein MOO Dye content 70 % Product Number:

CAS Number: MDL: Formula: Formula Weight: 210757 5413-75-2 MFCD00003907 C22H14N4Na2O7S2 556.48 g/mol



TEST	Specification
Appearance (Color)	Red
Appearance (Form)	Powder
Infrared spectrum	Conforms to Structure
Wave Length	508- 514 nm
Extinction Coefficient	≥23,000
c = 0.02g/l, H2O Carbon	33.2- 61.7 %
Nitrogen	5.0-13.0 %
TLC	Consistent with Past Lots

Remarks:

Specification Date : 06/21/2010

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.