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Certificate of Analysis

Product Name:

Solvent Blue 38 - practical grade

Product Number: S3382
Batch Number: SLBC8724V
Brand: SIGMA
CAS Number: 1328-51-4
MDL Number: MFCD00071424
Quality Release Date: 12 JUN 2012

Test	Specification	Result
Appearance (Color)	Dark Blue	Very dark blue
Appearance (Form)	Powder	Powder
Solubility (Color) 1 mg/ml, methanol	Dark Blue	Dark blue
Infrared spectrum	Conforms to Structure	Conforms
Nitrogen	14.5 - 16.5 %	15.7 %
Copper (Cu)	3.5 - 5.5 %	4.1 %



Rodney Burbach, Manager
Analytical Services
St. Louis, Missouri US

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.