



Product Specification

Product Name: METHYL BLUE (C.I 42780) LR

Alternate Name(s) Acid blue 93; Cotton Blue; Acid Leather Blue HER; Brilliant Lake Blue G;
Description Helvetia Blue; Ink Blue; Soluble Blue; Sky Blue G; Water Blue B
Brownish powder with metallic lustre.

Properties

Chemical Formula: $C_{37}H_{27}N_3O_9S_3Na_2$
Molecular Weight: 799.80

Product Code: ML217
CAS No. 28983-56-4

General Information:

Hazard and Safety Data

Quality Specification

Assay:

Specific Properties and Impurities [Typical levels]:

Lambda max. 599nm, ratio 1.02
at 584/614
Solubility Passes test

UN Group: None Allocated
Class: None Allocated
UN Number: None Allocated
Hazchem code: None Allocated
CS MSDS Code: 3CH9B
Poison schedule: Not scheduled
Emergency
Procedure Guide No.: None Allocated

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