



BIO-CHEM CHEMICALS

Office Address: 5455, Nicholson Road Science Market , Ambala Cantt.133001 Haryana(India) ,
Contact no: +91-8295241953, +91-7404210730

CERTIFICATE OF ANALYSIS

Product Name	MARTIUS YELLOW 96 % For Microscopy
Cas No.	605-69-6
Code No.	B-01638
Batch No.	BC01242395
Mfg.Date	Oct-2024
Date of Analysis	30/10/2024
Retest Date	DEC-2029

TEST	SPECIFICATION	RESULT
Appearance	Yellow to orange gold powder	Yellow gold powder
Assay	Min 98%	99.5%
Infrared spectrum	Conforms to structure	Passes test
E(370 nm +/- 3 nm)	Min 6000	8990.83
E(293 nm +/- 3 nm)	Min 9000	12087.16
E(249 nm +/- 3 nm)	Min 14000	18325.69
Solubility (1 mg /mL in methanol)	Clear, yellow to dark yellow solution	Clear, dark yellow solution
UV-visible spectrum C = 0.01 G/L in methanol	-	-

REMARK: This product complies as per the specifications of **BIO-CHEM CHEMICALS**.

This is an electronically generated certificate and is valid without a signature.

For Issues relating to quality you may send us a mail on info@biofinechemical.com or call on **+91-7404210730** Website- www.biofinechemical.com