CERTIFICATE OF ANALYSIS

MALACHITE GREEN OXALATE

SYNONYMS : Acryl Brilliant Green; Aniline Green; China Green; Fast Green; Victoria Green; Basic Green 4; C.I. 42000

PRODUCT CODE (SKU) : 41300044-1

PRODUCT SIZE : 100 g

CAS NUMBER : 2437-29-8

LOT NUMBER : Sample CoA

MOLECULAR FORMULA : $C_{26}H_{27}N_2O_6$

MOLECULAR WEIGHT : 463.50 g/mol

STORAGE TEMP. : RT

REASSAY/ EXP DATE : 5 Years

PROPERTIES	SPECIFICATIONS	TEST RESULTS
Appearance:	Crystalline Solid	PASS
Color:	Dark Green	PASS
Assay:	>= 90%	PASS
Solubility:	Dark Green Solution	PASS
pH:	2 ± 1 (10g/L Water)	PASS
Insoluble matter:	<= 2%	PASS

APPROVED BY:

DATE: 07-12-2018

Kayleigh Humphries
Quality Assurance

CREATION DATE: 07-12-2018 PRINT DATE: 07-26-2018

The above information is based upon data received from our supplier or our quality control measurements.

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