Glentham LIFE SCIENCES

Glentham Life Sciences Ltd Unit 5 Leafield Way Corsham SN13 9SW United Kingdom

- t: +44 (0) 1225 667 798
- f: +44 (0) 2033 978 909
- e: info@glentham.com

w: www.glentham.com

Product Datasheet

GT5626 - May-Grunwald Stain

(powder)

Product Details

Product Name	May-Grunwald Stain (powder)
Glentham Code	GT5626
CAS Number	-
MDL-Nummer	MFCD00131580
Related Categories	Dyes & Stains, Reagents for Gel Electrophoresis of DNA/RNA, Reagents for Gel Electrophoresis of Proteins, Reagents for Western Blotting, Organics, Stains & Stain Solutions

Structure

Molecular Weight	:
Molecular Formula	:

Physical Description	:	Dark-green to black crystalline powder
Solubility (0.1% in methanol)	:	Clear to almost clear, blue to blue-green solution
Wavelength of Maximum Absorption (λmax1)	:	650 - 670 nm
Wavelength of Maximum Absorption (λmax2)	:	515 - 530 nm
Absorptivity (1%/1cm)	:	≥ 1100 (λmax1, 66% IMS + 34% water)
Absorptivity (1%/1cm)	:	≥ 600 (λmax2, 66% IMS + 34% water)
Loss on Drying	:	≤ 10.0% (105°C, 1h)
Suitability for microscopy	:	To pass test
Version	:	v1.0

About May-Grunwald Stain (powder)

No further details on record.

Storage

Recommended storage temperature: +20°C.

Hazards and Transport

Not classified as dangerous CLP Classification	for transport. Acute Tox. 4, Eye Irr. 2A
Signal Word	Achtung
Hazard Codes	H302, H319
Precautionary Codes	P305+P351+P338, P337+P313, P280, P301+P312
Pictograms	\wedge

Glentham Product Specification

This document was generated electronically and is therefore valid without signature. Glentham Life Sciences Ltd, 2025