

## Product Datasheet

### GL0650 - Methylene Violet 3RAX

#### Product Details

Product Name	Methylene Violet 3RAX
Glentham Code	GL0650
CAS Number	4569-86-2
MDL Number	MFCD00013433
PubChem SID	310276727
Related Categories	Dyes & Stains

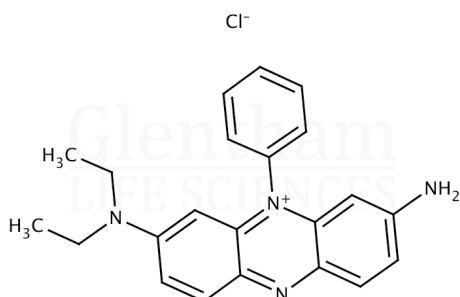
Solubility (0.1% in water)	: Clear, red solution
Wavelength of Maximum Absorption ( $\lambda_{max}$ )	: 553.0 - 559.0 nm (water)
Absorptivity (1%/1cm)	: $\geq 900$ ( $\lambda_{max}$ , water)
Loss on Drying	: $\leq 5.0\%$
Version	: v1.0

#### About Methylene Violet 3RAX

No further details on record.

#### Structure

Molecular Weight	: 378.90
Molecular Formula	: $C_{22}H_{23}ClN_4$



#### Storage

Recommended storage temperature: +20°C.

#### Hazards and Transport

Not classified as hazardous under CLP.  
Not classified as dangerous for transport.

#### Glentham Product Specification

Physical Description	: Green to very dark green crystalline powder
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