

## Product Datasheet

### GP2610 - Propidium iodide

Precautionary Codes

P280, P305+P351+P338,  
P308+P313, P337+P313

#### Product Details

Pictograms



Product Name	Propidium iodide
Glentham Code	GP2610
CAS Number	25535-16-4
EINECS	231-791-2
MDL Number	MFCD00011921
Additional CAS	36015-30-2 (f. base)
PubChem SID	310279285
Related Categories	APIs, Biochemicals, Dyes & Stains

#### Glentham Product Specification

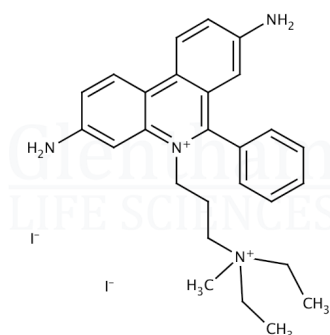
Physical Description	: Red powder
Identification (1H-NMR)	: To conform to structure
Assay (NMR)	: ≥ 94%
Version	: v1.1

#### Structure

#### About Propidium iodide

Molecular Weight : 668.39  
Molecular Formula :  $C_{27}H_{34}I_2N_4$

No further details on record.



#### Storage

Recommended storage temperature: -20°C.

#### Hazards and Transport

Not classified as dangerous for transport.

CLP Classification	Skin Irr. 2, Eye Irr. 2A, STOT SE 3, STOT SE 3, Muta. 2
Signal Word	Warning
Hazard Codes	H315, H319, H335, H336, H341

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