

## Product Datasheet

### GL2444 - Disperse Orange 1

#### Product Details

Product Name	Disperse Orange 1
Glentham Code	GL2444
CAS Number	2581-69-3
EINECS	219-954-6
MDL Number	MFCD00007311
PubChem SID	310272293
Related Categories	Dyes & Stains

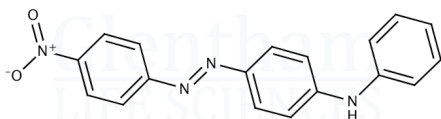
Identification (IR)	: To conform to standard
Solubility (0.1% in 50% EtOH)	: Clear to faintly turbid solution
Carbon (C)	: $\geq 47.5\%$
Nitrogen (N)	: $\geq 10.9\%$
Assay	: $\geq 85.0\%$
Version	: v1.1

#### About Disperse Orange 1

No further details on record.

#### Structure

Molecular Weight	: 318.33
Molecular Formula	: $C_{18}H_{14}N_4O_2$



#### 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	: Dark orange to brown or brown-purple powder
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