

Product Datasheet

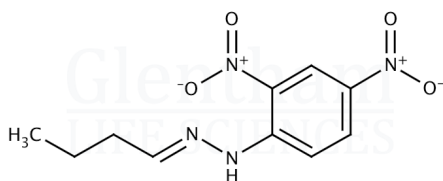
GT4602 - N-Butyraldehyde 2,4-dinitrophenylhydrazone

Product Details

Product Name	N-Butyraldehyde 2,4-dinitrophenylhydrazone
Glenthams Code	GT4602
CAS Number	1527-98-6
MDL Number	MFCD00191327
PubChem SID	310269161
Related Categories	Dyes & Stains

Structure

Molecular Weight	: 252.23
Molecular Formula	: $\text{CH}_3\text{CH}_2\text{CH}_2\text{CH}=\text{NNHC}_6\text{H}_3(\text{NO}_2)_2$



Precautionary Codes

P264, P280, P302+P352,
P362+P364, P261,
P304+P340, P403+P233,
P305+P351+P338

Pictograms



Glenthams Product Specification

Physical Description	: White to yellow or orange crystalline powder
Melting Point	: 118 - 124 °C
Assay (all isomers)	: ≥ 98.0%
Version	: v1.0

About N-Butyraldehyde

2,4-dinitrophenylhydrazone

No further details on record.

Storage

Recommended storage temperature: +4°C.

Hazards and Transport

Not classified as dangerous for transport.

CLP Classification Skin Irr. 2, STOT SE 3,
Eye Irr. 2A

Signal Word Warning

Hazard Codes H315, H335, H319

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