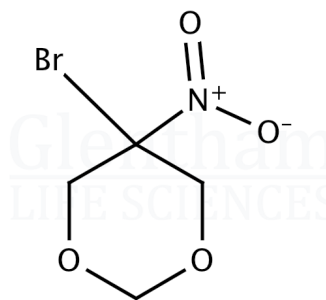


## Certificate of Analysis

Product Name	5-Bromo-5-nitro-1,3-dioxane
Glentham Code	GA6057
CAS Number	30007-47-7
EINECS	250-001-7
MDL Number	MFCD00101855
PubChem SID	310268765
Batch Number	790BUV
Molecular Weight	212.00
Molecular Formula	C <sub>4</sub> H <sub>6</sub> BrNO <sub>4</sub>
Storage Temp.	+20°C



Property	Specification	Batch 790BUV
Physical Description	White to almost white crystalline powder or crystals	White crystalline powder
Solubility (5% in methanol)	Clear, colourless to very faint yellow solution	Clear, colourless solution
Melting Point	57.0 - 62.0 °C	61.2°C
Related Substances	≤ 0.5%	0.2%
Water (KF)	≤ 0.5%	0.01%
Assay (HPLC)	≥ 99.0%	99.8%

Specification Version	v1.1
Manufacture Date	2024-01-03
Re-Test Date	2033-01-31

Glentham Life Sciences confirm that the above referenced product conformed to the information displayed in this document on the quality release date. Please check [www.glentham.com](http://www.glentham.com) or contact us using the details above for the current version of this document.

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