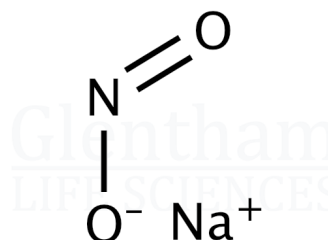


Certificate of Analysis

Product Name	Sodium nitrite
Glentham Code	GK3284
CAS Number	7632-00-0
EINECS	231-555-9
MDL Number	MFCD00011118
PubChem SID	310280134
Batch Number	714WVT
Molecular Weight	69.00
Molecular Formula	NNaO_2
Storage Temp.	+20°C



Property	Specification	Batch 714WVT
Physical Description	White to slightly yellow crystalline powder	Conforms
Water Insoluble Matter	$\leq 0.4\%$	$\leq 0.1\%$
Chloride (Cl)	$\leq 50\text{ppm}$	$\leq 20\text{ppm}$
Sulphate (SO ₄)	$\leq 50\text{ppm}$	$\leq 20\text{ppm}$
Heavy Metals (as Pb)	$\leq 10\text{ppm}$	Conforms
Water	$\leq 0.2\%$	$\leq 0.1\%$
Assay (Titration)	98.5 - 101.5 %	99.7%

Specification Version	v1.1
Manufacture Date	2024-06-04
Re-Test Date	2031-10-18

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 or contact us using the details above for the current version of this document.

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