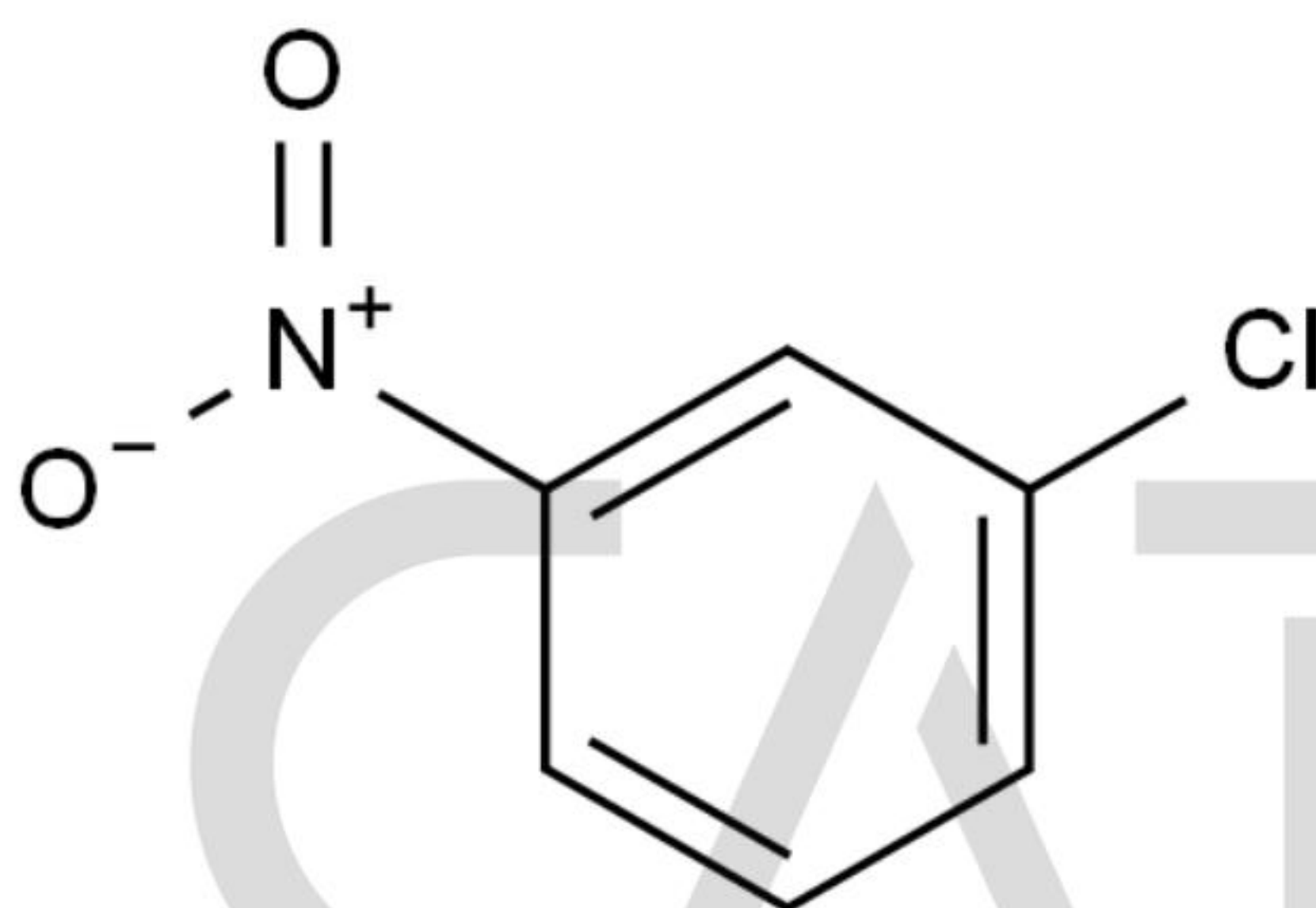


Certificate of Analysis

Reference Material & Standard

Product Name:	1-Chloro-3-nitrobenzene	Catalogue Number:	C3D-3776
Synonyms:	N/A	Lot Number:	138-11-4
CAS Number:	121-73-3	Expiry Date:	Apr 23, 2030
Molecular Formula:	C ₆ H ₄ ClNO ₂	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	157.55	Shipping Condition:	Shipping at Room Temperature

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	GCMS&IR&UV&CNMR&HNMR	Confirmed
Purity	GC	99.327%
Water Content	Karl Fischer	0.1085%
Assay		99.2%

Comment:

The calculation of the mass balance method follows the formula (calculated on the non-dried basis):

Assay (%) = (100% - Water Content) * Purity GC (%) / 100%

Water Content is considered as absolute effect, GC purity is considered as relative effect.

Signature:

Prepared by:

Nice

Reviewed by:

Koi

Approved by General Manager:

David

Date: May 12, 2026

Date: May 12, 2026

Date: May 12, 2026



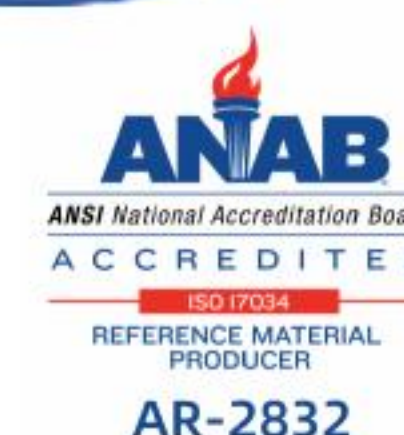
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