

Certificate of Analysis

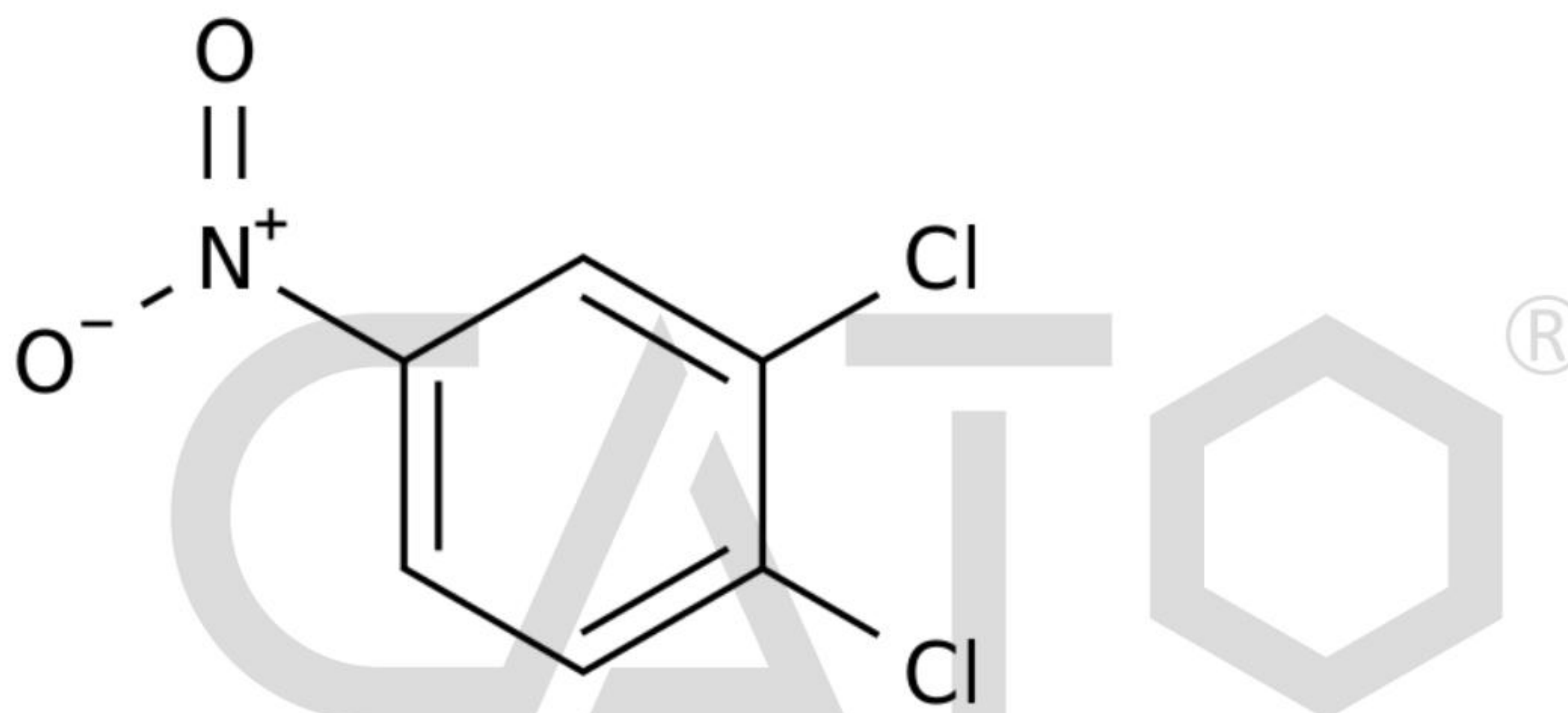
Reference Material & Standard

Product Name:	Domperidone Impurity 24	Catalogue Number:	C4X-142024
Synonyms:	3,4-Dichloronitrobenzene	Lot Number:	0701-RH-0002
CAS Number:	99-54-7	Expiry Date:	Jun 30, 2030
Molecular Formula:	C ₆ H ₃ Cl ₂ NO ₂	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	192.00	Shipping Condition:	Shipping at Room Temperature

Warning:



Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Light Yellow Solid
Identification	GCMS&IR&UV&CNMR&HNMR	Confirmed
Purity	GC	99.969%
Water Content	Karl Fischer	0.0988%
Assay		99.9%

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:

Koi

Reviewed by:

Lisa

Approved by General Manager:

David

Date: Jul 01, 2026

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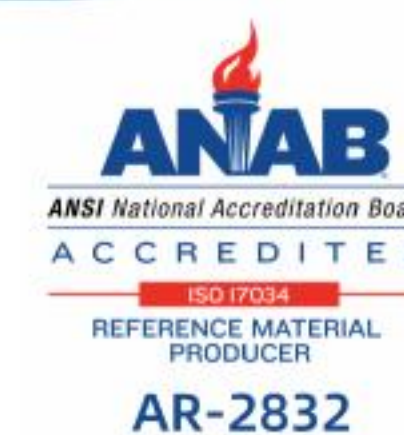
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