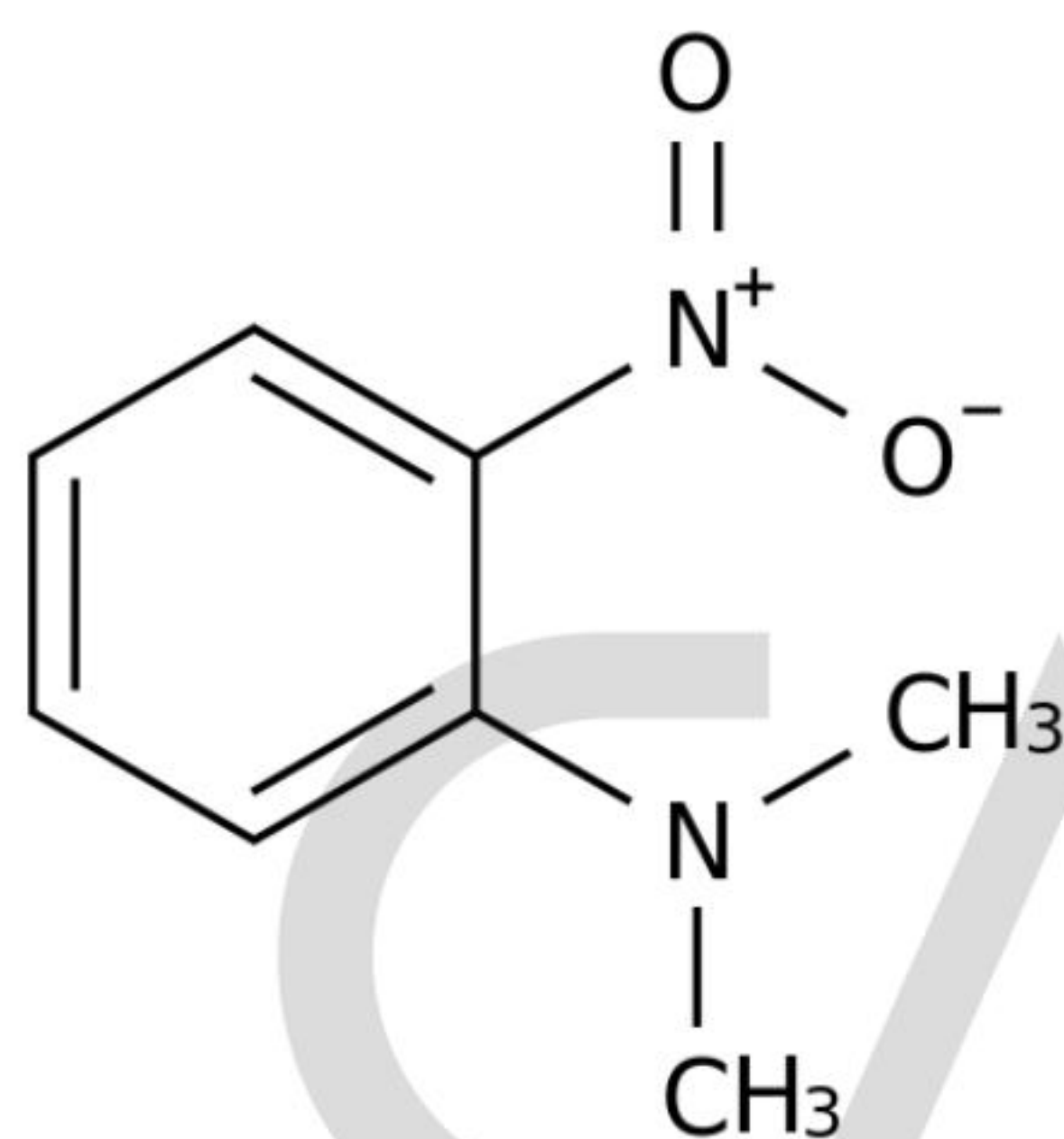


Certificate of Analysis

Reference Material & Standard

Product Name:	Olanzapine Impurity 41	Catalogue Number:	C4X-117841
Synonyms:	N,N-Dimethyl-2-nitroaniline	Lot Number:	0724-RG-0052
CAS Number:	610-17-3	Expiry Date:	Jul 23, 2029
Molecular Formula:	C ₈ H ₁₀ N ₂ O ₂	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	166.18	Warning:	

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Brown Liquid
Identification	LCMS&CNMR&HNMR	Confirmed
Purity	HPLC	100.0%
Assay	qNMR	97.1%

Signature:

Prepared by:

Nice

Reviewed by:

Lisa

Approved by General Manager:

David

Date: Jul 24, 2025

Date: Jul 24, 2025

Date: Jul 24, 2025

