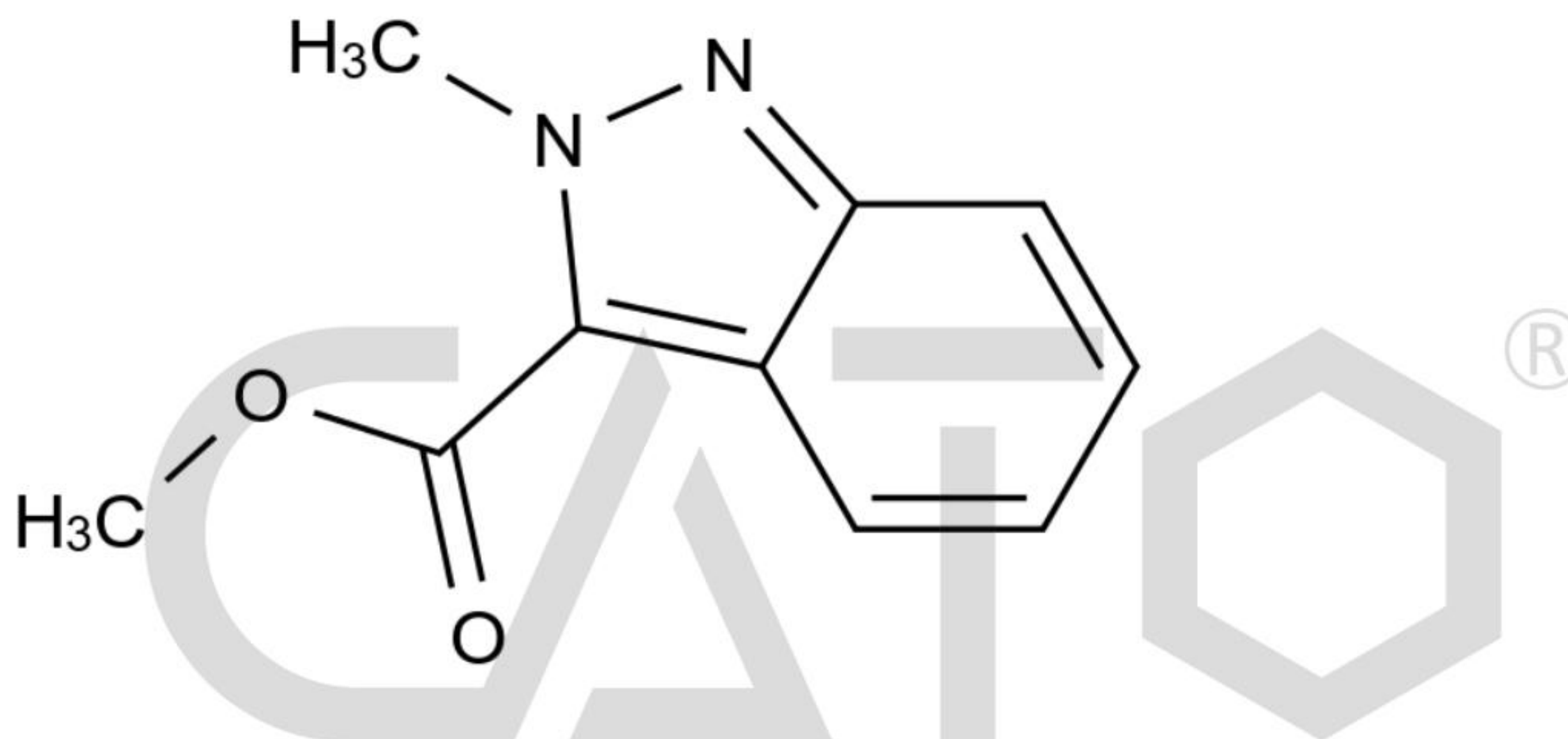


Certificate of Analysis

Reference Material & Standard

Product Name:	Methyl 2-methyl-2H-indazole-3-carboxylate	Catalogue Number:	C1053295
Synonyms:	N/A	Lot Number:	0818-RG-0096
CAS Number:	109216-61-7	Expiry Date:	Aug 19, 2029
Molecular Formula:	C10H10N2O2	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	190.20	Warning:	

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Off-White Solid
Identification	LCMS&IR&UV&HNMR	Confirmed
Purity	HPLC	100.000%
Loss On Drying	TGA	0.9723%
Assay		99.0%

Comment:

The calculation of the 100% method follows the formula (calculated on the non-dried basis):

$\text{Assay (\%)} = (100\% - \text{Loss On Drying}) * \text{Purity HPLC (\%)} / 100\%$

Loss On Drying is considered as absolute effect, HPLC purity is considered as relative effect.

Signature:

Prepared by:

Nice

Reviewed by:

Koi

Approved by General Manager:

David

Date: Aug 20, 2025

Date: Aug 20, 2025

Date: Aug 20, 2025

