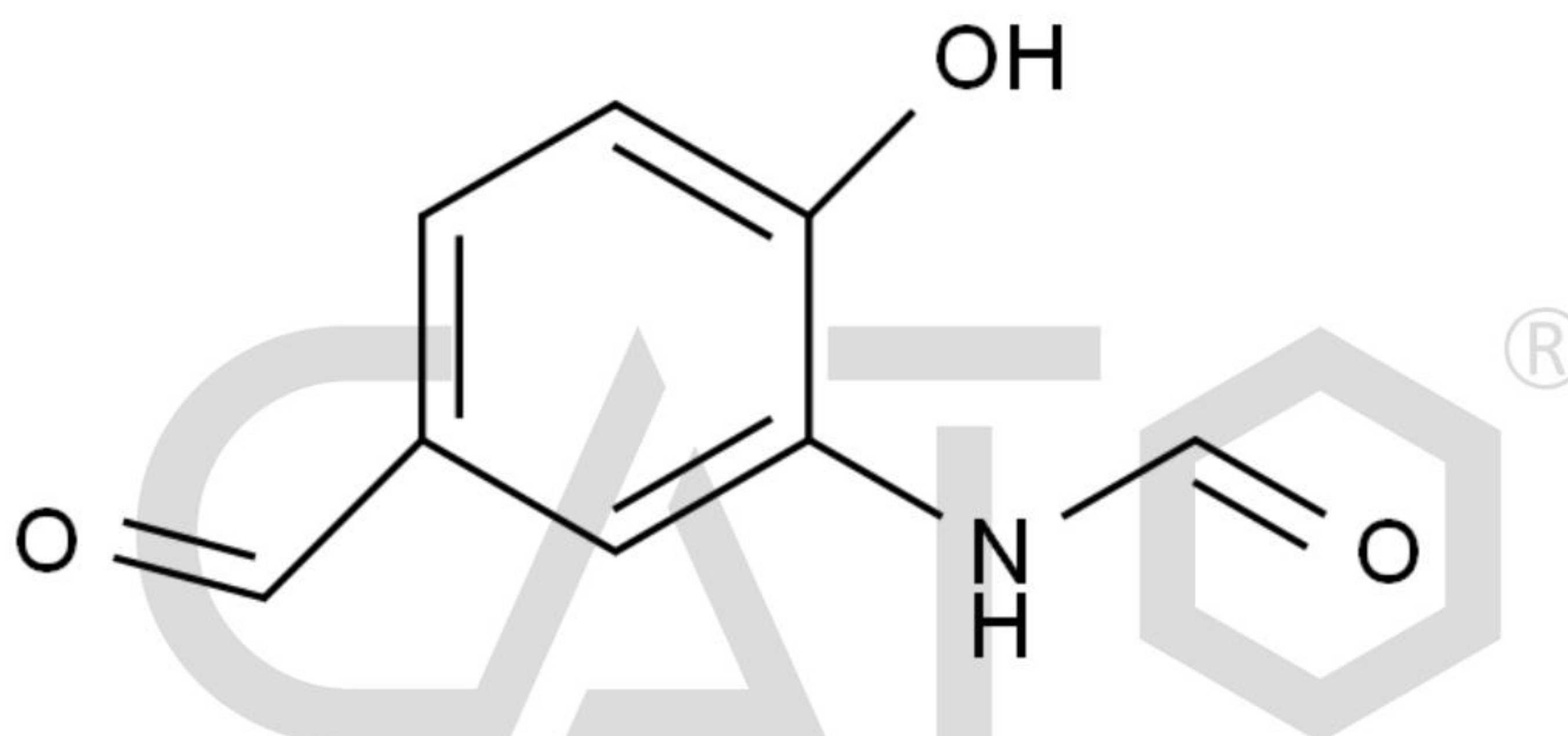


Certificate of Analysis

Reference Material & Standard

Product Name:	N-(5-Formyl-2-hydroxyphenyl)formamide	Catalogue Number:	C4X-152517
Synonyms:	N/A	Lot Number:	0303-RE-0022
CAS Number:	903563-43-9	Expiry Date:	Jun 19, 2028
Molecular Formula:	C ₈ H ₇ NO ₃	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	165.15	Warning:	

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Brown Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	95.062%
Loss On Drying	TGA	0.3079%
Assay		94.8%

Comment:

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

Assay (%) = (100% - Loss On Drying) * Purity HPLC (%) / 100%

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

Signature:

Prepared by:

Koi

Reviewed by:

Lisa

Approved by General Manager:

David

Date: Jun 20, 2025

Date: Jun 20, 2025

Date: Jun 20, 2025

