

Certificate of Analysis

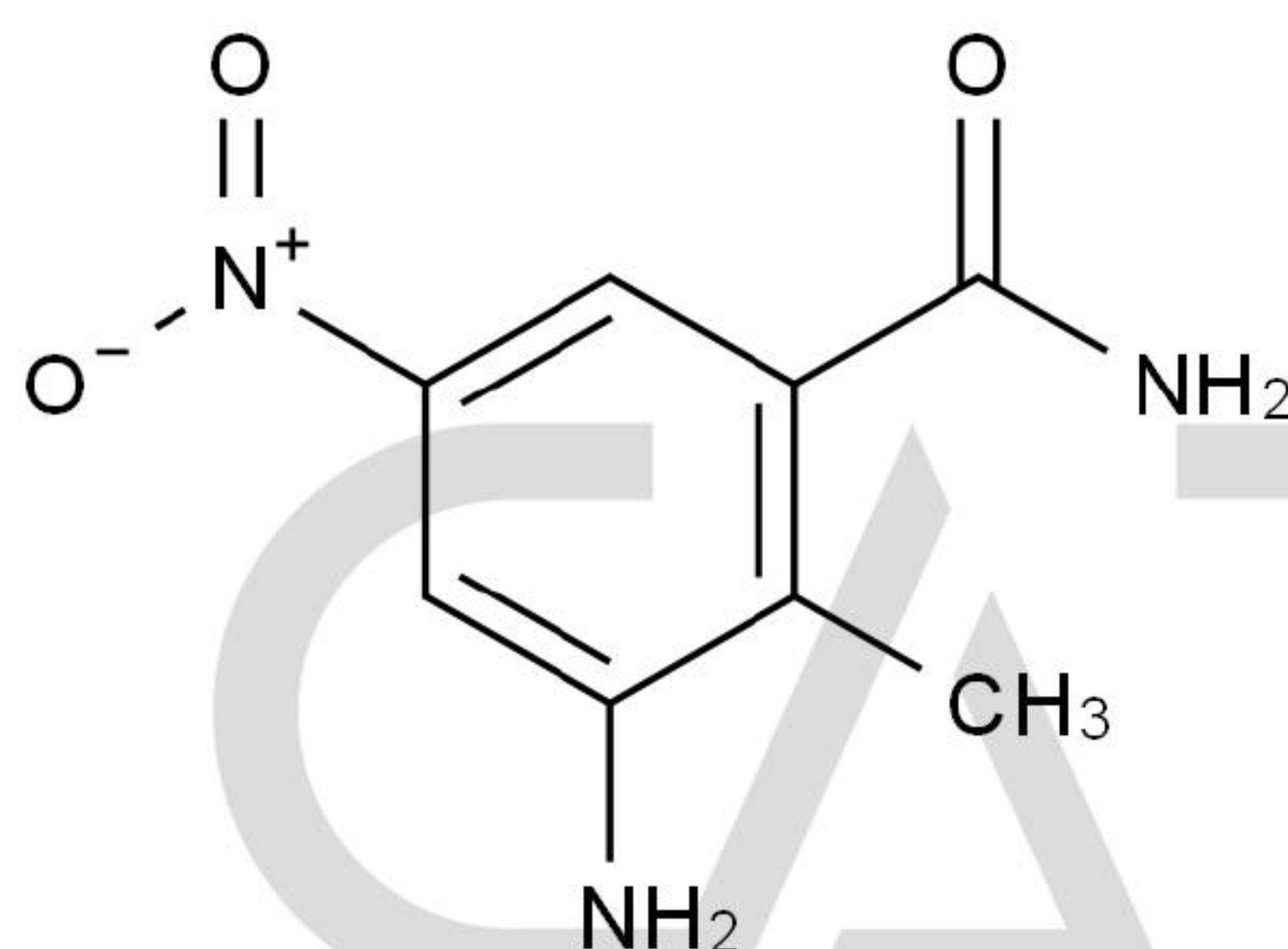
Reference Material & Standard

Product Name:	3-Amino-5-Nitro-O-Toluamide	Catalogue Number:	CCAD301505
Synonyms:	N/A	Lot Number:	0210-RD-0006
CAS Number:	3572-44-9	Expiry Date:	Jan 11, 2024
Molecular Formula:	C ₈ H ₉ N ₃ O ₃	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	195.18	Shipping Condition:	Shipping at Room Temperature

Warning:



Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Yellow Crystalline Solid
Identification	HNMR	Confirmed
Purity	HPLC	99.7%
Uncertainty		±2.0%

Comment:

The uncertainty values are the expanded uncertainty and represent an estimated standard deviation equal to the positive square root of the total variation of the uncertainty of components. A normal distribution is assumed and a coverage factor of K=2 is chosen using approximately a 95% confidence level.

Signature:

Prepared by:

Xenia

Reviewed by:

Cady

Approved by General Manager:

David

Date: Oct 12, 2017

Date: Feb 17, 2022

Date: Feb 17, 2022



Add: 3rd Floor, Building B, No.179, Guangpu Rd East, Huangpu District, Guangzhou, China

Tel: +86-20-81960175

Email: supports@cato-chem.com

Web: <https://www.cato-chem.com>

Page 1 of 4



Official WeChat