

Certificate of Analysis

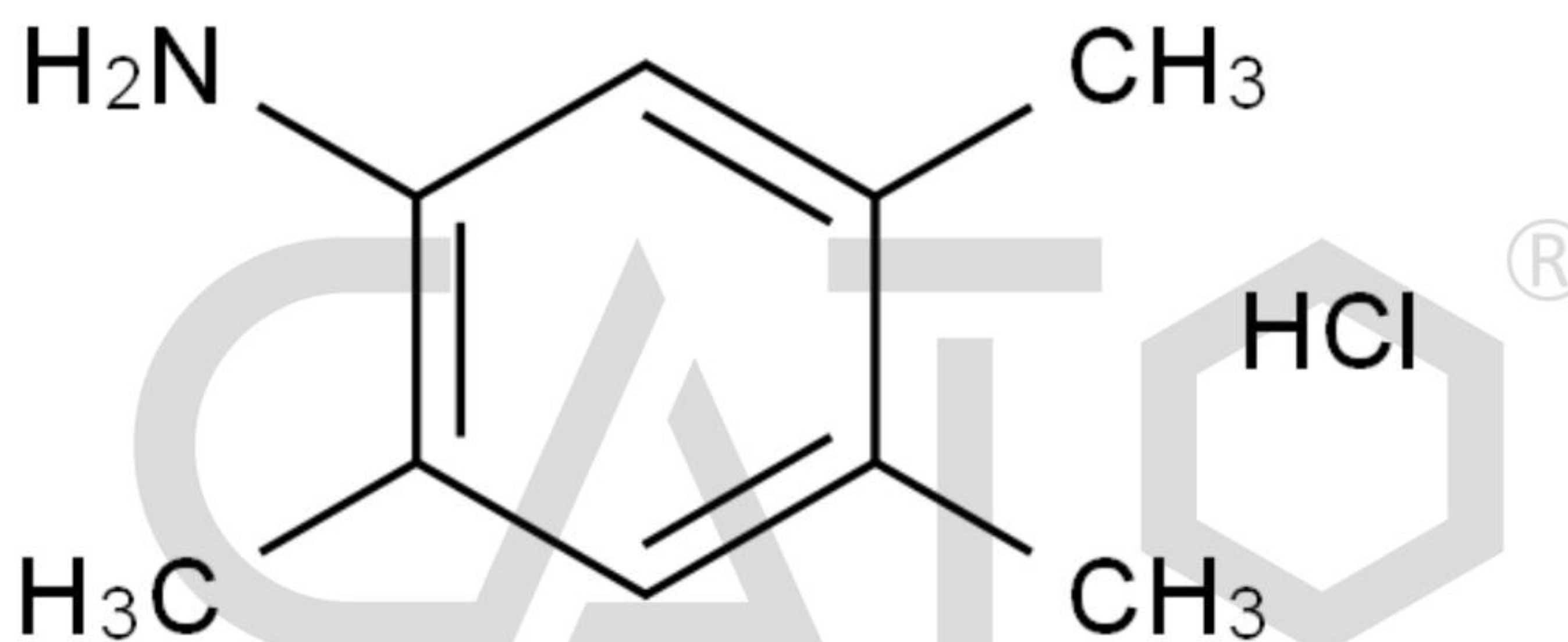
Reference Material & Standard

Product Name:	2,4,5-Trimethylaniline Hydrochloride	Catalogue Number:	CAZO111437
Synonyms:	N/A	Lot Number:	0602-RC-0015
CAS Number:	21436-97-5	Expiry Date:	Nov 24, 2024
Molecular Formula:	C ₉ H ₁₃ N HCl	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	135.21 36.46	Shipping Condition:	Shipping with Ice Packs

Warning:



Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Pale Brown to Light Brown Solid
Identification	LCMS&CNMR&HNMR	Confirmed
Purity	UPLC	95.8%
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:

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Reviewed by:

Debia

Approved by General Manager:

David

Date: Jun 03, 2021

Date: Jun 04, 2021

Date: Jun 04, 2021



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