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## CERTIFICATE OF ANALYSIS

Analysis Date: Jan 2023

Re-test Date: Dec 2025

**Product Name: 2-Ethylphenylhydrazine Hydrochloride**

### Identification:

Chemical Name: (2-Ethylphenyl)hydrazine hydrochloride

Synonyms : NA

CAS Number : 19398-06-2

CAT Number : CP-E15029

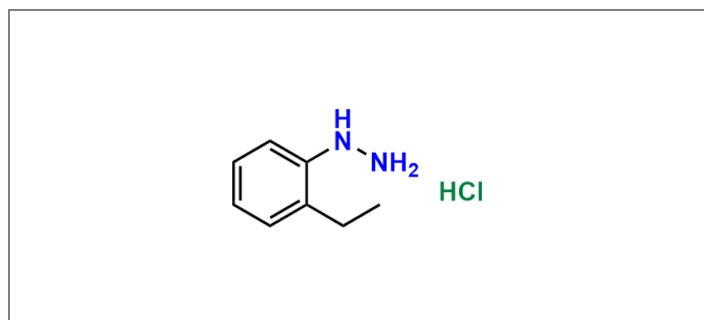
Molecular Formula : C<sub>8</sub>H<sub>12</sub>N<sub>2</sub> : HCl

Molecular Weight : 136.2 : 36.46

Batch Number : CHEM-ETH-PHE-H

Storage Condition : Tightly closed, Inert atmosphere at 2 to 8° C

Shipping condition : All Products are stable to be shipped at room temperature, if specific condition required it is mention in the COA



### Analytical Information:

Sr. No.	Test	Result
1)	Description	Brown Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By HPLC	98.51%
5)	H1NMR	Confirm to structure
6)	13CNMR	Confirm to structure



Prepared and Reviewed By



Ms Priyanka Salunkhe  
(Manager QC Analytical)

Approved By



Ms Rohini Gagare  
(QA Head)

Note: Product supplied by Chemicea are for R&D purpose only and not for human consumptions.