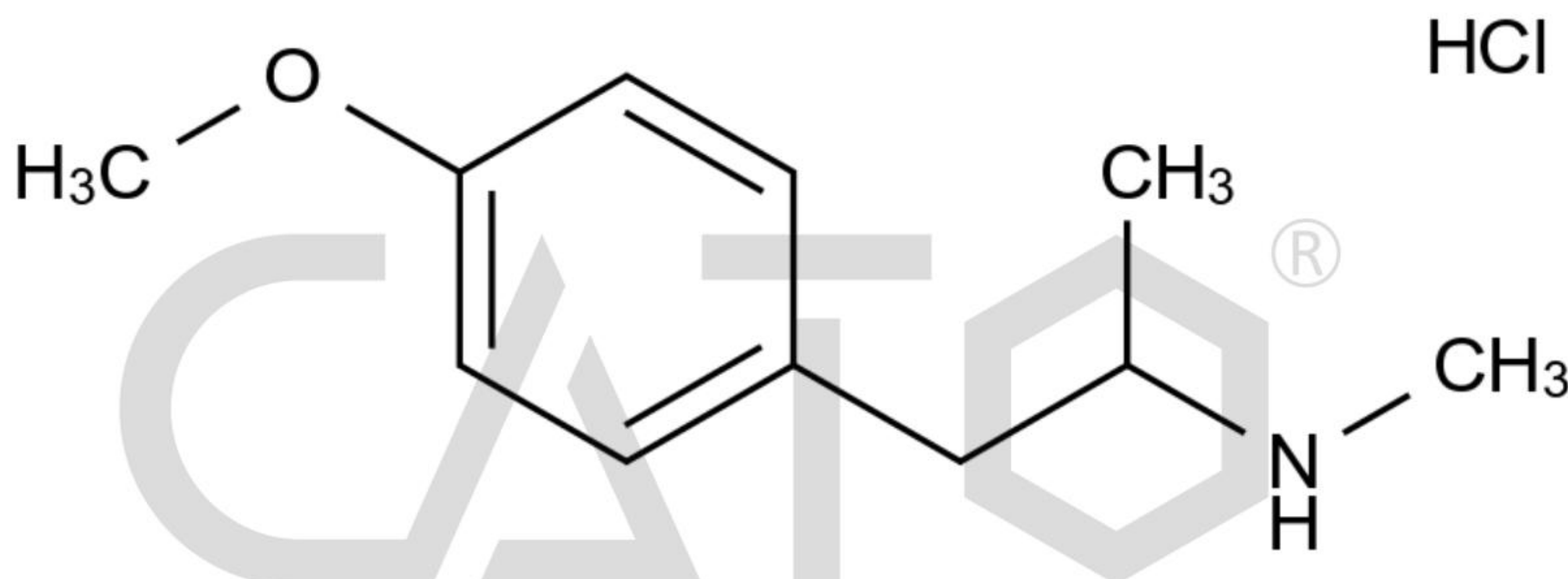


Certificate of Analysis

Reference Material & Standard

Product Name:	PMMA HCl (p-Methoxymethamphetamine HCl)	Catalogue Number:	C1889311
Synonyms:	N/A	Lot Number:	0823-RF-0050
CAS Number:	3398-68-3	Expiry Date:	Aug 22, 2027
Molecular Formula:	C ₁₁ H ₁₇ NO HCl	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	179.26 36.46	Warning:	

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	98.9270%
Loss On Drying	TGA	0.015%
Assay		98.9%

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:

Lily

Reviewed by:

Hinlam

Approved by General Manager:

David

Date: Aug 23, 2024

Date: Aug 26, 2024

Date: Aug 26, 2024

