



# INDOFINE Chemical Company, Inc.

121 Stryker Lane, Bldg. 30, Suite 1 • Hillsborough, NJ 08844 • U.S.A.

Phone: (908) 359-6778 • FAX: (908) 359-1179

website: [www.indofinechemical.com](http://www.indofinechemical.com)

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## CERTIFICATE OF ANALYSIS

Cat No.: 20-101

Product: 2-Bromoethylamine hydrobromide

CAS Number: [2576-47-8]

Lot Number: 96064

Chemical Formula: C<sub>2</sub>H<sub>6</sub>BrN.HBr

Molecular Weight: 204.90

Melting Point: 173-175°C

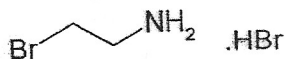
Appearance: White crystals

Solubility: Soluble in DMSO

TLC: Water Soluble, Highly hygroscopic

NMR Spectrum: Enclosed

Storage: Cool, dry place





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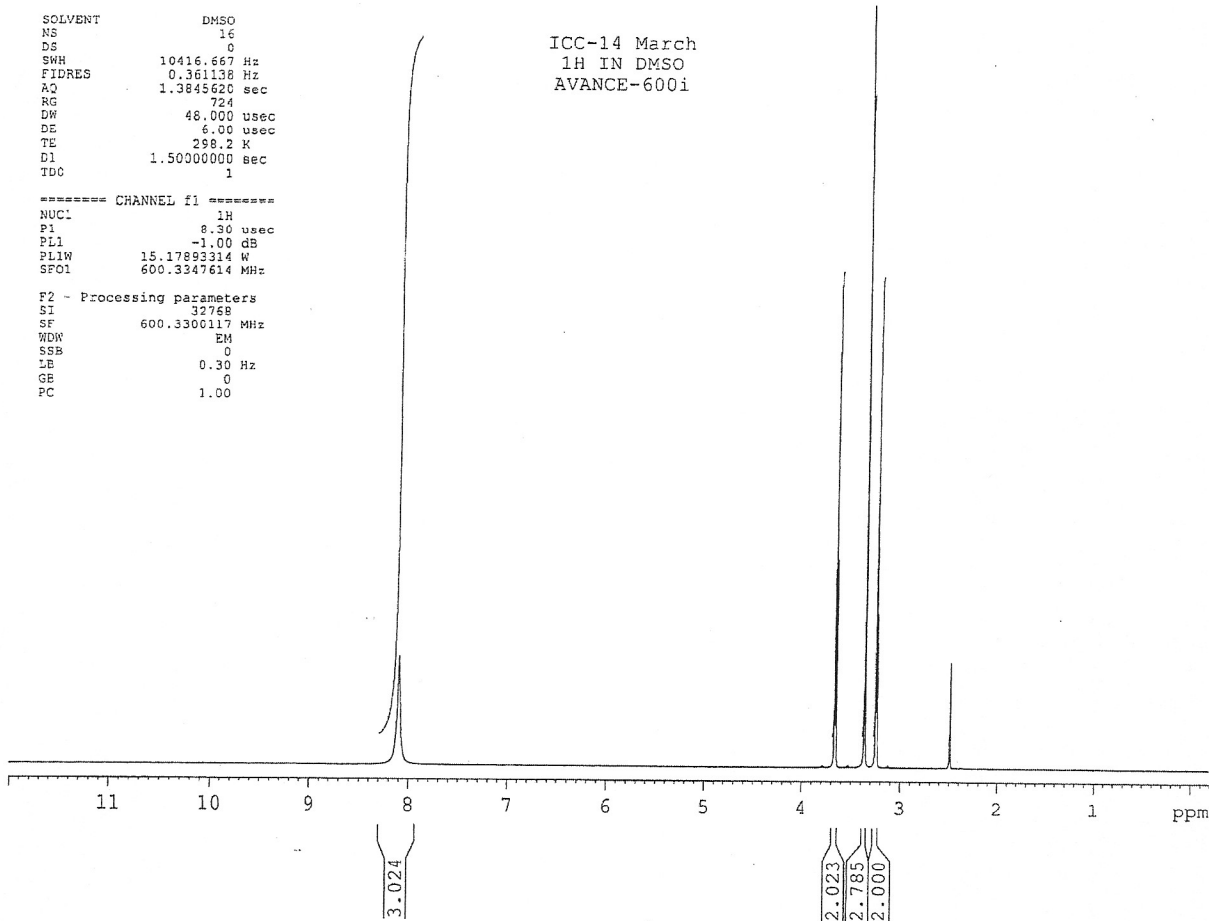
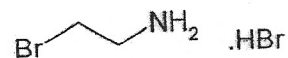
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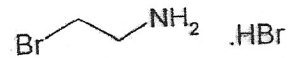
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SOLVENT DMSO  
NS 16  
DS 0  
SWH 10416.667 Hz  
FIDRES 0.361138 Hz  
AQ 1.3845620 sec  
RG 724  
DR 48.000 usec  
DE 6.00 usec  
TE 298.2 K  
D1 1.5000000 sec  
TDO 1

ICC-14 March  
1H IN DMSO  
AVANCE-600i

\*\*\*\*\* CHANNEL f1 \*\*\*\*\*  
NUC1 1H  
F1 8.30 usec  
PL1 -1.00 dB  
PL1W 15.17893314 W  
SFC1 600.3347514 MHz

F2 - Processing parameters  
SI 32768  
SF 600.3300117 MHz  
WDW EM  
SSB 0  
LB 0.30 Hz  
GB 0  
PC 1.00

