

## Certificate of Analysis (Ammonia 2M solution Ethanol)

**Cat No. 150124-bulk**

**Lot No. CS032220274**

**Product Name** Ammonia 2M solution in ethanol  
**Molecular Formula** NH<sub>3</sub>  
**Molecular Weight** 17.03  
**CAS Number** 7664-41-7



<b>TEST</b>	<b>SPECIFICATION</b>	<b>RESULTS</b>
<b>Appearance (color)</b>	Colorless to faint yellow solution	Colorless
<b>Appearance (form)</b>	Liquid	Liquid
<b>Titration (HCl)</b>	1.90 – 2.20 M	2.01 M

SIAL CatNo: 392685-bulk

PCI LotNo: CS032220274

Represents: 150 L bulk material

**Country of Origin:** United States of America