

## Product Specification

**Product Name :** Emetine dihydrochloride  
**Product Number:** E2375  
**CAS Number:** 316-42-7  
**Storage Temperature :** Cooler/Refrigerated  
**Molecular Formula:** C<sub>29</sub>H<sub>40</sub>N<sub>2</sub>O<sub>4</sub> · 2HCl  
**Formula Weight:** 553.56

Test	Specification
Appearance (Color)	White to Pale Yellow
Appearance (Form)	Powder
Water (by Karl Fischer)	≤ 5.0%
Purity (HPLC)	≥ 98.0%
Proton NMR Spectrum Conforms to structure	Conforms
Results Provided by Supplier	-----
Shelf Life Defined by Supplier	-----
Handled & Packed Under ISO9001	-----
Released by Retest date	-----

Sigma-Aldrich warrants that at the time of the quality release or subsequent retest date this product conformed to the information contained in this publication. The current Specification sheet may be available at [Sigma-Aldrich.com](http://Sigma-Aldrich.com). For further inquiries, please contact Technical Service. Purchaser must determine the suitability of the product for its particular use. See reverse side of invoice or packing slip for additional terms and conditions of sale.

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For further information please contact [mlsbranding@sial.com](mailto:mlsbranding@sial.com)

