

Glentham Life Sciences Ltd Unit 5 Leafield Way Corsham SN13 9SW United Kingdom

t: +44 (0) 1225 667 798 f: +44 (0) 2033 978 909 e: info@glentham.com w: www.glentham.com

Product Specification

Product Name 1-Ethyl-3-methylimidazolium ethyl sulfate

 Glentham Code
 GX4810

 CAS Number
 342573-75-5

 MDL Number
 MFCD06798189

 $\begin{tabular}{lll} Molecular Weight & 236.29 \\ Molecular Formula & $C_8H_{16}N_2O_4S$ \\ Storage Temp. & +20^{\circ}C \\ \end{tabular}$

 Property
 Specification

 Physical Description
 Light-yellow to yellow liquid

 Water (KF)
 ≤ 0.05%

 Impurities
 1-Methylimidazole: ≤ 0.5%

 Diethylsulfate: ≤ 20ppm

 Assay
 ≥ 98.0%

Specification Version - v1.0

Date Created - 2014-11-20

Glentham Life Sciences confirm that the above referenced product conformed to the information displayed in this document on the quality release date. Please check www.glentham.com or contact us using the details above for the current version of this document.

This document was generated electronically and is therefore valid without signature. © Glentham Life Sciences Ltd, 2025

Page 1 of 1 Printed: 2025-05-10 01:24:58