

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

## Certificate of Analysis

Product Name N,N-Diethyl-p-phenylenediamine sulfate

262.33

 Glentham Code
 GK6622

 CAS Number
 6283-63-2

 EINECS
 228-500-6

 MDL Number
 MFCD00012993

 PubChem SID
 310277631

 Batch Number
 496HLS

Satch Number 490HLS

 $\begin{array}{ll} \text{Molecular Formula} & \qquad \text{$\text{C}_{10}$H}_{16}\text{N}_2\text{H}_2\text{SO}_4 \\ \end{array}$ 

Storage Temp. +20°C

Molecular Weight

O = S = O O = S O =

Property Specification Batch 496HLS Physical Description White, off-white to light brown crystalline White crystalline powder powder Solubility (5% in water) Clear, colourless to faint brown solution Clear, colourless solution Melting Point 184.0 - 187.0 °C 185.1°C ≥ 98.0% 98.8% Assay

Specification Version v1.2

Manufacture Date 2024-10-19

Re-Test Date 2032-11-07

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: 2025-04-28 00:29:03