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Certificate of Analysis

 $\begin{array}{lll} \mbox{Product Name} & \mbox{Hydroxethyl-p-phenylenediamine sulfate} \\ \mbox{Glentham Code} & \mbox{GX0225} \\ \mbox{CAS Number} & \mbox{93841-25-9} \\ \mbox{Batch Number} & \mbox{536BVV} \\ \mbox{Molecular Weight} & \mbox{250.27} \\ \mbox{Molecular Formula} & \mbox{C}_8\mbox{H}_12\mbox{N}_2\mbox{O} \cdot \mbox{H}_2\mbox{SO}_4 \\ \mbox{Storage Temp.} & \mbox{+20°C} \end{array}$

Property	Specification	Batch 536BVV
Physical Description	White to off-white crystalline powder	Off-white crystalline powder
Iron (Fe)	≤ 50ppm	13ppm
Residue on Ignition	≤ 1.0%	0.10%
Loss on Drying	≤ 1.0%	0.14%
Assay (HPLC)	≥ 98.0%	99.2%

Specification Version v1.1

Manufacture Date 2018-10-13

Re-Test Date 2028-11-11

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.

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