

4. Signatures

CERTIFICATE OF ANALYSIS

20 Martin Ross Avenue, North York, ON, M3J 2K8, CANADA Tel: (416) 665-9696, Fax: (416) 665-4439 Email:orders.trc@lgcgroup.com Website: www.trc-canada.com

1. Identification Catalogue A620978 CAS 25782-57-4 Number: Number: Synonym: 4-Amino-a-phenylbenzenemethanol; (4-Amino-phenyl)-phenyl-methanol; 1-(4-Aminophenyl)-1-phenylmethanol; 4-Product: (4-Aminophenyl)(phenyl)methanol Aminobenzhydrol; NSC 50521; a-(4-Aminophenyl)benzyl Alcohol; Structure: Molecular Formula: OH C13H13NO Molecular weight: 199.24 Source of Product: H_2N Synthetic Solubility: Chloroform (Slightly), Methanol (Slightly) Lot Purity: 1-DPL-17-1 98% Number: Storage This Product Is Stable To Be Shipping Condition: 4°C Condition: Shipped At Room Temperature 2. Warning Warning 1: Warning 2: Warning 3: 3. Analytical Information Tests: Specifications: Results: Specific Rotation $+0.2^{\circ}$ (c = 0.3, Chloroform) Report Result White to Off-White Solid White Solid Appearance NMR Conforms to Structure Conforms Elemental %C: 78.14, %H: 6.61, %N: 7.01 Conforms Analysis **HPLC** Purity 99.49% (210 nm) Report Result MS Conforms to Structure Conforms Additional Information: N/A Purity is based on the analytical results of the tests performed. NMR and Elemental Analysis (if available) may have an accuracy

of \pm 2%. Isotopic purity is based on mass distribution observed. The contents of the specifications are subject to change without advance notice, and the specification values displayed here are the most up to date values.

Reviewed By	Reviewed By	C of A Approved By	Test Date	Retest Date	
Swathi Reddy	Toni Rantanen	Chanell Chu	3/1/2022	2/27/2026	
R. Lettij	higo	Chandel Bu			