

CERTIFICATE OF ANALYSIS

The Power to Question

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Catalog Number: sc-275479
Lot Number: SAMPLE

Product Name: (2,6-Dichloro-phenoxy)-acetic acid

 $\begin{array}{lll} \text{CAS Number:} & 575\text{-}90\text{-}6 \\ \text{Molecular Formula:} & \text{C_8H}_6\text{Cl}_2\text{O}_3 \\ \text{Molecular Weight:} & 221.037 \\ \end{array}$

Test	Specification	Result	
Appearance	White crystalline powder	Complies	
Identification (LCMS)	Conforms to structure	Complies	
Identification (PMR)	Conforms to structure	Complies	
Purity (LCMS)	95 %	95 %	
Purity (PMR)	95 %	95 %	
Melting Point	114 - 119 °C	Complies	
Water Content		0.147 wt. %	

Satisfaction Guarantee: We appreciate your business and are committed to providing the highest level of quality and service. Any product that does not meet the performance standards indicated in our product literature will be replaced at no charge. Our policy is valid for one year from the date of your purchase.