Chem-Impex International, Inc.

Tel: (630) 766-2112 E-mail: sales@chemimpex.com Shipping and Correspondence: 935 Dillon Drive Wood Dale, IL 60191 Fax: (630) 766-2218 Web site: www.chemimpex.com Manufacturing site: 825 Dillon Drive Wood Dale, IL 60191

Certificate of Analysis

Catalogue Number	42221
Lot Number	000933-5
Product	2,7-Diaminofluorene
	2,7-Fluorenediamine
	DAF
CAS Number	525-64-4
Molecular Formula	$C_{13}H_{12}N_2$
Molecular Weight	196.25
Appearance	Brown powder
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Melting Point	164.1 °C
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Melting Point	164.1 °C
Melting Point Assay by titration	164.1 °C 98.4%
Melting Point Assay by titration Purity by HPLC	164.1 °C 98.4% 99.8%

The foregoing is a copy of the Certificate of Analysis as provided by our supplier

tumer.

Bala Kumar Quality Control Manager