



AMBERNATH ORGANICS PVT. LTD.

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Anthranilic Acid

Technical Specification

PRODUCT DESIGNATION	ANTHRANILIC ACID
C.AS. REGISTRY NO.	118-92-3
FORMULA	$C_7H_7NO_2$
MOLECULAR WEIGHT	137 g/mol
APPEARANCE	OFF WHITE TO PALE YELLOW POWDER
MELTING POINT	146° C MIN
ASSAY (NITRITE VALUE)	99.0 % MIN
MOISTURE	0.5% MAX
ASH CONTENT	0.5% MAX
SHELF LIFE	UNLIMITED IN UNOPENED CONTAINERS
SOLUBILITY ACETONE AND ESTERS	READILY SOLUBLE IN ETHANOL
SUGGESTED APPLICATION	INTERMEDIATE FOR THE CHEMICAL INDUSTRY, eg. FOR THE MANUFACTURE OF DYES, PHARMACEUTICALS AND PERFUMERY SYNTHETICS