Chem-Impex International, Inc.

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Certificate of Analysis

Catalogue Number	30847
Product	2-Phenylbutyric acid
Lot Number	002849-0403200805
	a-Ethylphenylacetic acid
	(±)-2-Phenylbutyric acid
CAS Number	90-27-7
Molecular Formula	$C_{10}H_{12}O_2$
Molecular Weight	164.2
Appearance	Off-white crystalline powder
Solubility	Soluble in methanol
Melting Point	42 °C
Water Content (Karl	0.102%
Fisher)	
Related Substances	Phenyl acetic acid : 0.051% Total impurities : 0.09%
Purity by HPLC	99.91%
Storage	Store at RT
Remarks	See material safety data sheet for additional information
	For laboratory use only

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

litumer.

Bala Kumar Quality Control Manager