## Chem-Impex International, Inc.

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Product Specifications	
Product	Cyclandelate
	Mandelic acid 3,3,5-trimethylcyclohexyl ester
	3,3,5-Trimethylcyclohexyl mandelate
CAS Number	456-59-7
Molecular Formula	C <sub>17</sub> H <sub>24</sub> O <sub>3</sub>
Molecular Weight	276.37
Appearance	White amorphous powder
Solubility	Freely soluble in Acetonitrile, Ethanol, and practically insoluble in Water
Heavy Metals	≤ 20 ppm
Loss on Drying	$\leq 0.5\%$
<b>Related Substances</b>	Conforms to requirements
<b>Residue On Ignition</b>	$\leq 0.1\%$
Assay	$\geq$ 98%
Grade	USP
Application	Cyclandelate is a vasodilator used in the treatment of cardiovascular diseases as well as in neurodegenerative diseases.
Storage	Store at 0-8 °C