

# *Chem-Impex International, Inc.*

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## *Product Specifications*

<b>Catalogue Number</b>	37544
<b>Product</b>	<b>(R)-(+)-N-(<math>\alpha</math>-Methylbenzyl)phthalamic acid</b> (R)-(+)-N-(1-Phenylethyl)phthalamic acid (R)-(+)-N-( $\alpha$ -Methylbenzyl)phthalic acid monoamide
<b>CAS Number</b>	21752-35-2
<b>Molecular Formula</b>	C <sub>16</sub> H <sub>15</sub> NO <sub>3</sub>
<b>Molecular Weight</b>	269.3

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<b>Appearance</b>	White to almost white powder to crystal
<b>Melting Point</b>	126 - 130 °C
<b>Optical Rotation</b>	[ $\alpha$ ] <sup>20</sup> <sub>D</sub> = 45 - 48 ° (C=2,EtOH)
<b>Assay by titration</b>	≥ 98%
<b>Storage</b>	Store at RT

**For Laboratory Use Only**