

# *Chem-Impex International, Inc.*

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## *Product Specifications*

<b>Catalogue Number</b>	41638
<b>Product</b>	<b>3-[(3<i>R</i>,4<i>R</i>)-3,4-Dimethylpiperidin-4-yl]phenol</b> (3 <i>R</i> ,4 <i>R</i> )-3,4-Dimethyl-4-(3-hydroxyphenyl)piperidine
<b>CAS Number</b>	119193-19-0
<b>Molecular Formula</b>	C <sub>13</sub> H <sub>19</sub> NO
<b>Molecular Weight</b>	205.3

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<b>Appearance</b>	White to light yellow crystalline powder
<b>Melting Point</b>	181 - 185 °C
<b>Optical Rotation</b>	[α] <sub>20D</sub> = 114 - 125 ° (C = 1 in methanol)
<b>Assay by titration</b>	≥ 97%
<b>Purity by GC</b>	≥ 98%
<b>Storage</b>	Store at RT

**For Laboratory Use Only**