

# *Chem-Impex International, Inc.*

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825 Dillon Drive

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## *Product Specifications*

<b>Catalogue Number</b>	45429
<b>Product</b>	<b>Pentafluorobenzoic acid</b> Perfluorobenzoic acid
<b>CAS Number</b>	602-94-8
<b>Molecular Formula</b>	C <sub>7</sub> HF <sub>5</sub> O <sub>2</sub>
<b>Molecular Weight</b>	212.08

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<b>Appearance</b>	White to almost white powder to crystal
<b>Melting Point</b>	103 - 105 °C
<b>Boiling point</b>	220 °C
<b>Infrared Spectrum</b>	Conforms to structure
<b>Assay by titration</b>	≥ 98%
<b>Purity by GC</b>	≥ 98%
<b>Storage</b>	Store at 2 - 8 °C

**For Laboratory Use Only**