

# Chem-Impex International, Inc.

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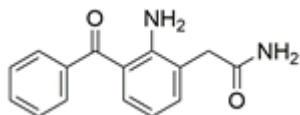
**Manufacturing site:**

825 Dillon Drive

Wood Dale, IL 60191

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## Product Specifications



<b>Catalogue Number</b>	38105
<b>Product</b>	<b>Nepafenac</b> 2-Amino-3-benzoylbenzeneacetamide 2-(2-Amino-3-benzoylphenyl)acetamide
<b>CAS Number</b>	78281-72-8
<b>Molecular Formula</b>	C <sub>15</sub> H <sub>14</sub> N <sub>2</sub> O <sub>2</sub>
<b>Molecular Weight</b>	254.29

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<b>Appearance</b>	Yellow or light yellow crystalline powder
<b>Heavy Metals</b>	≤ 0.002%
<b>Loss on Drying</b>	≤ 0.5%
<b>Residual Solvents</b>	Acetonitrile : ≤ 0.041% Isopropanol : ≤ 0.5% Tetrahydrofuran : ≤ 0.072% Dichloromethane : ≤ 0.06%
<b>Related Substances</b>	Max. individual impurity : ≤ 0.1% Impurity A : ≤ 0.15% Total impurity : ≤ 1%
<b>Residue On Ignition</b>	≤ 0.1%
<b>Assay</b>	98.0 - 101.5%
<b>Storage</b>	Store at 2 - 8 °C

**For Laboratory Use Only**