

# Specification

## Technical Data Sheet

<b>Product Name</b>	Procainamide hydrochloride
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<b>Product No</b>	89990290
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<b>CAS Number</b>	614-39-1
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<b>Storage Temperature</b>	2 to 8 °C
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<b>Molecular Weight</b>	271.79
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### Specification

<b>Appearance</b>	white or almost white crystalline powder
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<b>Heavy metals</b>	<0.002%
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<b>Identification</b>	Conforms to reference
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<b>Loss on Drying</b>	<0.3%
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<b>Melting Point</b>	165°C- 169°C
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<b>Assay</b>	98.0 - 102.0 %
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<b>Limit of free p-aminobenzoic acid</b>	<0.1%
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## Specification

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**Residue on Ignition**

<0.1%

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**Solution Transparency**

50mg/mL: colourless liquid

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