

# Specialized in chemicals

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# Technical Data Sheet

# p-Acetylamino benzoic acid

#### **Product Information**

Chemical Name p-Acetylamino benzoic acid

CAS # 556-08-1
Formula C9H9NO3
Molecular Weight 179.17

Synonyms 4-(acetylamino)-benzoicaci

HO LIPO

Chemical Structure

# **Physical Properties**

White crystalline powder. Melting point 256.5. Soluble in ethanol, insoluble in water and ether.

### **Specification**

Items	Specification	Testing Results
Appearance	White crystalline powder	Conforms
Loss on drying	≤0.5%	0.18%
Individual impurity	≤0.2%	0.01%
P-Aminobenzoic acid	≤0.1%	0.06%
Chloride	≤0.05%	Conforms

Purity	≥99.0%	99.93%
Melting point	252~257oC	256.5~257.0oC

### **Applications**

For organic synthesis.

### **Packaging**

25kgs per fiber drum

## Storage

Keep container closed when not in use. Store in a tightly closed container. Store in a cool, dry, well-ventilated area away from incompatible substances.

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