

FuncChem (Shanghai) Inc.

Tel: +86-21-2942 3300
Fax: +86-21-5493 2138

Web: www.funcchem.com
Email: chemsale@gmail.com; sale@funcchem.com

Hexahydrophthalic anhydride, HHPA

[Product Name:] Hexahydrophthalic anhydride, HHPA

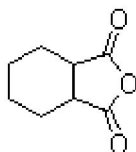
[Synonyms:] cyclohexanedicarboxylic anhydride, 1,2-cyclohexane- dicarboxylic anhydride, mixture of cis and trans isomers.

[CAS No:] 85-42-7

Molecular Formula: C₈H₁₀O₃

Molecular Weight: 154.17

Structural Formula:



Properties: Soluble in benzene, acetone and other industrial solvents. Sensitive to moisture.

Application: Coating, curing agents for epoxy resins, adhesives, plasticizers, and etc.

Specification:

Appearance	white solid
Content	≥99.0 %
Specific gravity	1.18
Melting Point	32.0-36.0 °C
Iodine Value	≤1.0
Free Acid	≤1.0%
Chromaticity	≤60# (Pt-Co)

[Package:] 25 kg in plastic drums or 220kg in iron drums.

Storage: Store in cool, dry places and keep away from fire and moisture.