

MH 1174

Chemical Name:

Tetrahydro-1,3,4,6-tetrakis(methoxymethyl)-lmidazo[4,5-d]imidazole-2,5(1H,3H)-dione

1,3,4,6-tetrakis(methoxymethyl)Glycoluril, tetrakis(methoxymethyl)-Glycoluril

CAS Registry No.: 17464-88-9 Molecular Formula: C₁₂H₂₂N₄O₆

Molecular Weight: 318

Specifications:

Appearance: white to pale yellow crystal powder

Melting Point: 100-120°C

Content: 85% min.

Formaldehyde: 0.05% max.

Loss on drying: 0.5% max.

Characteristics:

Density: 1 324 kg/m3 at 25°C

Solubility in water: 145 g/L at 25°C

Stability/Reactivity: Stable

Applications:

Crosslinker for powder coating.

Storage and handling:

Store in a tightly closed container in a cool, dry place.

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