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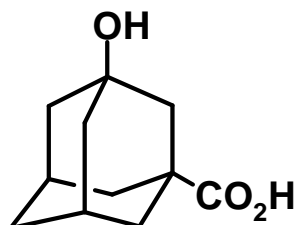
Product Specifications

3-Hydroxy-1-adamantanecarboxylic Acid

CAS 42711-75-1

Syn: 3-Carboxy-1-hydroxyadamantane

Structure:



Mol. Formula
Source

$C_{11}H_{16}O_3$
Synthetic

Mol. Wt.

196.24

| <i>Test</i> | <i>Specification</i> |
|----------------------------------|--------------------------------------|
| Identity | IR |
| Appearance | White / off-white microcryst. powder |
| Mp | 203-207 °C [Lit.] |
| Assay (hplc) | ≥ 98.5 % |
| LOD | < 1 % |
| Ash (residue on ignition) | < 0.2 % |
| Heavy metals | < 10 ppm (Pb) |

Storage: Maintain in cool, dry containment.