

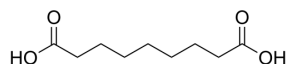
Azelaic acid

Cat. No.: HY-B0704
CAS No.: 123-99-9
Batch No.: 598130
Chemical Name: Nonanedioic acid

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₉H₁₆O₄
Molecular Weight: 188.22
Storage: Store at room temperature 3 years
In solvent -80°C 2 years
-20°C 1 year

Chemical Structure:



ANALYTICAL DATA

Appearance: White to off-white (Solid)
¹H NMR Spectrum: Consistent with structure
MS: Consistent with structure
Purity (NMR): ≥98.0%
Water(KF): 0.13%
Residue on Ignition: 0.18%
Conclusion: The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

Tel: 609-228-6898

Fax: 609-228-5909

E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite F, Monmouth Junction, NJ 08852, USA