

Adipic Acid Dihydrazide Bis-methylene Hydrazone

Art. ID TRC-A291610-1G
Unit 1 g
Deliverydetails No Dangerous Good

Description

Application Notes: Adipic Acid Dihydrazide Bis-methylene Hydrazone is an Adipic Acid (A291590), derivative which is used in the synthesis of nylon. It has been used as a reagent in the solid-state polymerization of nylon analogs. Adipic Acid Dihydrazide (A291595) is used to functionalize magnetic nanoparticles for glycopeptid enrichment and identification. Adipic Acid Dihydrazide can also be used as a chain extension for liquid rubber. /// References: Kim, Y. et al.: Ind. Eng. Chem. Res., 51, 15801 (2012)| Cao, Q., et. al.: Analyst, 139, 603 (2014)| Cutts, E.: Chem. Industry, 7, 280 (1974)

Text/Information	Analyte/Parameter	CAS number	Concentration/Value	Unit	Method	Source
	Adipic Acid Dihydrazide					
	Bis-methylene Hydrazone					
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