

Acetyl L-Carnitine Hydrochloride

Art. ID TRC-A171990-25G
Unit 25 g
Deliverydetails No Dangerous Good /not restricted

Description

Category: Amines, Pharmaceuticals, Intermediates and Fine Chemicals /// Appearance: White to Off-White Solid ///
Application Notes: Acetyl-L-carnitine is a mitochondrial metabolite that helps to transport fatty acids into the mitochondria for energy (1). Acetyl-L-carnitine also upregulate metabotropic glutamate receptor 2 (mGlu2) via NF- κ B p65 acetylation (2,3). It exhibits antidepressant and neuroprotective properties.

Text/Information	Analyte/Parameter	CAS number	Concentration/Value	Unit	Method	Source
	O-Acetyl-L-carnitine hydrochloride	[5080-50-2]				