

Acetyl L-Carnitine-d3 Hydrochloride

Art. ID TRC-A171992-2.5MG
Unit 2,5 mg
Deliverydetails No Dangerous Good

Description

Category: Amines Isotope Labelled Compounds, Pharmaceuticals, Intermediates and Fine Chemicals /// Application Notes: Acetyl L-Carnitine-d3 Hydrochloride is labelled Acetyl L-Carnitine Hydrochloride (A171990) which 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
	Acetyl L-Carnitine-d3 H ydrochloride	[1334532-17-0]				