
Aldehyde dehydrogenase Cell Culture Tested

TC679

Product Identifier

CAS No.	:	9028-88-0
EC No.	:	232-846-3
HS Code	:	3507 90 99
Storage	:	2 - 8°C
Shelf life	:	3 years

Technical Specification

Appearance	:	White lyophilized powder or solid
Solubility	:	1 mg soluble in 1 mL of 100 mM Tris HCl buffer
Activity	:	≥ 1 U/mg protein
Cell Culture Test	:	Passes
Unit definition	:	One unit is defined as the amount of enzyme that will oxidize 1.0 μ mol of acetaldehyde to acetic acid per minute at pH 8.0 and 25°C

Safety Information

UN No.	:	Not dangerous goods
Class	:	-
Packing Group	:	-
RTECS	:	Not available