



Carlo Erba Reagents S.A.S.
Parc d'Affaires des Portes
Chaussée du Vexin - BP 616
27106 Val de Reuil Cedex
Tél. : 02.32.09.20.00
Fax 02.32.09.20.20

Z.I DE VALDONNE - BP 4
13124 PEYPIN
Tél. : 04.42.32.41.41
Fax 04.42.72.41.62

Carlo Erba Reagents S.r.l.
Via R. Merendi, 22
20010 Cornaredo (Mi)
Tel. 02 93 991 90 Fax 02 93 991 001

ISO 9001: 2015

Technical Specification

PRODUCT : n-METHYL-2 PYRROLIDONE RS - For peptide synthesis

CODE : P08735

MOLECULAR WEIGHT :99.13

CAS N° : 872-50-4

FORMULA : C5H9NO

TEST	U.M.	SPECIFICATION
Clear liquid appearance	-	Conform
Identification (I.R.)	-	Conform
Colour	APHA	<= 15
Refractive index at 20°C	-	1.466 - 1.471
Water (K.F.)	ppm	<= 400
Bromophenol blue test	-	Conform
Amines content	ppm	<= 5
Assay (GC)	%	>= 99.7

It is under the customer responsibility to make sure the purchased product is suitable for his use and/or application.
CARLO ERBA Reagents would not be guilty of any misuse or mishandling of any of its products, occurring potential damages or user hurts in case of in

Date : 07/10/2025

QUALITY CONTROL RESPONSIBLE
J. RICHARD (VDR)