

Certificate of Analysis

Product Name	Cellulose carboxymethyl ether sodium
Catalog No.	V28868
Batch No.	V2886801

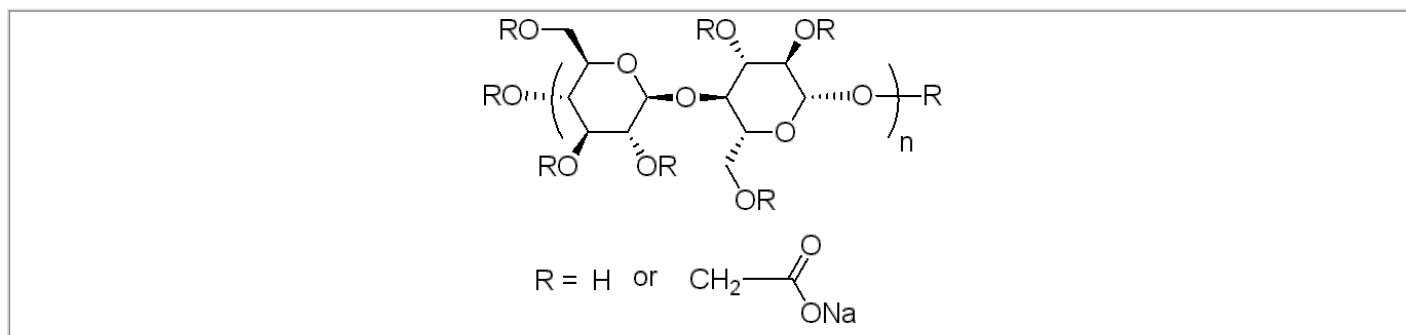
1. Physical and Chemical Properties

Appearance	Powder
Molecular Formula	$[C_6H_7O_2(OH)_2OCH_2COONa]_n$
Molecular Weight	263.1976
Purity	$\geq 98\%$
CAS No.	9004-32-4
Production Date	2023-06-22

2. Analytical Data

HPLC	Indicates $\geq 98\%$ purity
NMR.	Consistent with structure
Mass Spectrum	Consistent with structure

3. Structure



4. Storage Condition

Short term storage (weeks)	0-4 °C under dry condition for six weeks
Long term storage (months)	-20 °C under dry condition for three years

Products are for research use only • Not for human or veterinary use