



CERTIFICATE OF ANALYSIS

20 Martin Ross Avenue, North York, ON, M3J 2K8, CANADA
Tel: (416) 665-9696, Fax: (416) 665-4439
Email: orders.trc@lgcgroup.com Website: www.trc-canada.com

1. Identification

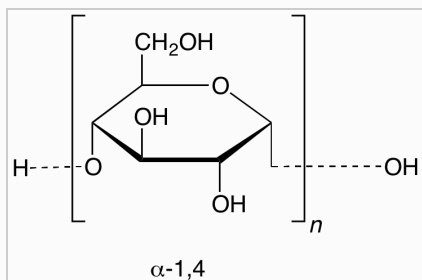
Catalogue Number: M159770

CAS Number: 9050-36-6

Synonym: 10DE; Actistar 11700; Amidex DE 10; Amycol 19; Amycol 7L; C Pharm 01980; C*Actistar 11700; C*De Light 01970; C*Dry MD 01915; C*Dry MD 01960; C*Drylight 01970; C*deLight F 01970; C*deLight MD 01970; C-Pur 01910; C-Pur 01915; C-Pur 01921; C-Sperse MD 01314; Cerestar C*PUR 01915; Cerestar PUR 01915; DE 2; DE 8-12; Dextrin, malto; Dry Sweet; Eliane MD 2; Fibersol 2(E); Foodtex; Frodex 10; Frodex 20; Glistar; Glucidex 1; Glucidex 12; Glucidex 17; Glucidex 19; Glucidex 19FD; Glucidex 2; Glucidex 21; G

Product: Maltodextrin

Structure:



Molecular Formula:

$C_6nH_{(10n+O)(5n+1)}$

Molecular weight:

N/A

Source of Product:

N/A

Solubility:

Aqueous Acid (Slightly),
DMSO (Slightly), Methanol
(Slightly), Water (Sparingly)

Lot Number: 3-ASA-139-1

Purity: 95%

Shipping Condition: This Product Is Stable To Be Shipped At Room Temperature

Storage Condition: 4°C

2. Warning

Warning 1:

Warning 2:

Warning 3:

3. Analytical Information

Tests:	Specifications:	Results:
Appearance	White to Off-White Solid	White Solid
NMR	Conforms to Structure	Conforms
C NMR	Conforms to Structure	Conforms
FT-IR	Conforms to Structure	Conforms
Specific Rotation	Report Result	+178.3° (c = 0.5, Water)

Additional Information: N/A

Purity is based on the analytical results of the tests performed. NMR and Elemental Analysis (if available) may have an accuracy of $\pm 2\%$. Isotopic purity is based on mass distribution observed. The contents of the specifications are subject to change without advance notice, and the specification values displayed here are the most up to date values.

4. Signatures

Reviewed By

Meenakshi Sharma



Reviewed By

Toni Rantanen



**C of A Approved
By**

Chanell Chu



Test Date

3/2/2022

Retest Date

2/28/2026