

SUBSTRATES
BY

SORACHIM

CNP-G3 (2-Chloro-4-nitrophenyl maltotrioside)

CNP-003

SPECIFICATIONS

CAS:	118291-90-0
Formula:	$C_{24}H_{34}O_{18}ClN$
Molecular weight:	660.12
Appearance:	Off-white to pale yellow powder
Content (HPLC):	> 95 %
Moisture (K.F):	< 5%
Free CNP:	< 0.04 %
Other CNP maltodextrins:	CNPG1 < 5 % CNPG2 < 5 % CNPG4 < 5 %
Stability:	At least 1 year at -20 °C