

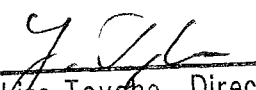
COOLACT P

Lot No.	6B0007	Invoice Number	: 00033756
Net Weight	1800 kg	P/O Number	: 4500003399
Manufacturing Date	09-Feb-16		
Recertification Date	02-Mar-20		
Retest Date	01-Mar-21		

<u>Test</u>	<u>Specification</u>	<u>Result</u>
Color	Colorless.	Colorless.
Particulate or Clouding	None.	None.
Odor	Faintly minty, herbal, pure crisp note.	Faintly minty, herbal, pure crisp note.
Specific gravity at 20/20 degC	0.908 — 0.914	0.9114
Specific gravity at 25/25 degC	0.9073 — 0.9097	0.9083
Refractive index at 20 degC	1.4690 — 1.4750	1.4715
Acid value	Maximum 1.0 mg/g	0.1
Solubility	Soluble in 2 volumes of 70% ethanol.	Pass.
Optical rotation at 20 degC	-20.60 — -19.60	-20.13
Assay	Minimum 99.00 area%	100.00

COUNTRY OF ORIGIN : JAPAN , MATERIAL CODE C133434

Takasago International Corporation


 Yasuhiro Toyabe , Director
 Quality Assurance Department