

CERTIFICATE OF ANALYSIS

Gracefruit Ltd

Product Name: Decyl Glucoside
Batch Number: A16974004
Manufacturing Date: 10.06.2016
Recertification Date: 09.06.2018

Characteristic / Method	Unit	Analysis / Result	Standard
Appearance at 20 °C		Conforms	Light yellow cloudy viscous liquid or paste
Active matter	%	51.70	50.00 min.
Free Alcohol	%	0.50	1.00 max
Sulphated Ash	%	2.60	4.00 max
pH value		12.00	11.00 – 12.50
Viscosity @ 20 °C	mPa.s	1200.00	≥ 1,000.00