Electronic Supplementary Material (ESI) for Dalton Transactions. This journal is © The Royal Society of Chemistry 2015

Size Distribution Report by Intensity

v2.1



Sample Details

Sample Name: gurpreet gfe sol 1
SOP Name: mansettings.nano

General Notes: abcd

File Name: hk.dts

Dispersant Name: Water

Record Number: 88

Dispersant RI: 1.330

Material RI: 1.59

Viscosity (cP): 0.8872

Material Absorbtion: 0.01 Measurement Date and Time: Thursday, April 24, 2014 1:37...

System

Temperature (°C): 24.9 Duration Used (s): 60

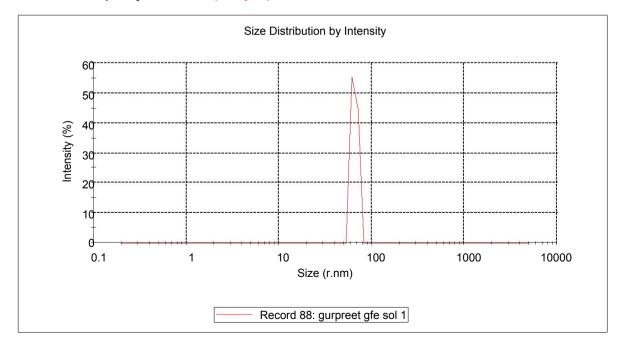
Count Rate (kcps): 351.9 Measurement Position (mm): 4.65

Cell Description: Disposable sizing cuvette Attenuator: 11

Results

Size (r.nm): % Intensity Width (r.nm): 100.0 **Z-Average (r.nm):** 1402 Peak 1: 65.53 4.811 **Pdl:** 1.000 Peak 2: 0.000 0.000 0.0 Intercept: 1.18 Peak 3: 0.000 0.000 0.0

Result quality: Refer to quality report



Malvern Instruments Ltd Zetasizer Ver. 6.12 www.malvern.com Serial Number : MAL1041970