

File name: TAPBdmpdaStandardLowQ_eiger2_18250_sub_rebin_ang.dat

SasView version: 5.0.6

SasModels version: 1.0.7

Fit optimizer used: Levenberg-Marquardt

Model name: sphere+cylinder

Q Range: min = 0.00010925045900000001, max = 0.025671497

Chi2/Npts: 0.1066

scale = $1.0632\text{e-}05 \pm 6.2111\text{e-}05$

background = 0.001 (fixed) cm^{-1}

spherecyl = (fixed)

A_scale = 1.3886 ± 9.9832

A_sld = $12.521 \pm 16.324 \cdot 10^{-6}/\text{\AA}^2$

A_sld_solvent = 8.9 (fixed) $10^{-6}/\text{\AA}^2$

A_radius = $114.67 \pm 177.45 \text{ \AA}$

B_scale = 2.3441 ± 13.714

B_sld = $14.166 \pm 6.2446 \cdot 10^{-6}/\text{\AA}^2$

B_sld_solvent = 8.9 (fixed) $10^{-6}/\text{\AA}^2$

B_radius = $2301.2 \pm 244.18 \text{ \AA}$

B_length = $1587.6 \pm 448.94 \text{ \AA}$

Distribution of A_radius = 0.67004 ± 0.69335 Function: lognormal

Distribution of B_radius = 0.25837 ± 0.0359 Function: lognormal

Distribution of B_length = 0.57437 ± 0.24691 Function: lognormal

Graph

Model Computation

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