

File name: TAPBdmpdaStandardLowQ_eiger2_18173_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: 1.2409

scale = $8.0094\text{e-}05 \pm 44564$

background = 0.15 (fixed) cm^{-1}

spherecyl = (fixed)

A_scale = $17.578 \pm 9.9999\text{e+}07$

A_sld = $9.0367 \pm 3.7902\text{e+}07 \text{ } 10^{-6}/\text{\AA}^2$

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

A_radius = $757.34 \pm 72.84 \text{ \AA}$

B_scale = $1.7225 \pm 9.9933\text{e+}07$

B_sld = $9.2347 \pm 9.2612\text{e+}07 \text{ } 10^{-6}/\text{\AA}^2$

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

B_radius = $38390 \pm 434.96 \text{ \AA}$

B_length = $24582 \pm 377.91 \text{ \AA}$

Distribution of A_radius = 0.79635 ± 0.058341 Function: lognormal

Distribution of B_radius = 0.030271 ± 0.055625 Function: lognormal

Distribution of B_length = 0 ± 0.049964 Function: lognormal

Graph

Model Computation

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