

Specification Sheet

Product Name: **Benzyl Orange**

Specifications & Purity:

SKU # **B355112**

Parameter

Lambda max(H₂O)

Absorbance(E1%1cm)(H₂O, 432.0 to 438.0 nm)

pH Transition interval (red)1.9 to 3.3(redish yellow)

Appearance(B355112)

NMR Spectrum 1H

Infrared spectrum

Limit Values

432-438 (nm)

≥550

Conforms

Orange to Brown powder to crystal

Conforms to Structure

Conforms to Structure