

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Specification Sheet

Product Name: **Direct Black 38**  
Specifications & Purity: Dye content,  $\geq 45\%$   
SKU #: **D118564**

Parameter	Limit Values
Absorption Ratio P-15/P+1	0.97-1
Dye Content	$\geq 45$ (%)
Appearance (D118564)	Dark brown or black powder
Infrared spectrum	Conforms to Structure
Solubility, Dark Green to Black, 5 mg + 5 mL, H <sub>2</sub> O	pass