

Certificate of Analysis

Date of Testing: 2023-03-24 18:39:54
Date of Next Testing: 2027-03-23 18:39:54
Product Name: **Food Red No. 3**
CAS Number: 16423-68-0
Specifications & Purity: 99%
Lot #: C2318053
SKU #: **F563680**
Analysis: **204282**

Parameter	Limit Values	Result
Purity(HPLC area)	99-100 (%)	99.66 %
Appearance(F563680)	red to bordeaux powder or crystals	red to bordeaux powder or crystals
NMR Spectrum 1H	conforms to structure	Conforms to Structure
LC-MS for identification	Conforms	Conforms
Biological Stain Test	Pass	Pass



John Su
QA & QC Manager