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Certificate of Analysis

Product Description: Azure B
Catalog Number: 150417
Lot: S7803**Formula:** $C_{15}H_{16}ClSN_3$
CAS #: 531-55-5
Physical Description: Dark Green Powder**Formula Weight:** 305.83
Storage: 15 - 30°C

Test	Specification	Result
Identity Test	Passes	Passes

Assay: 81.4%
Solubility (0.1% aq.): Clear blue solution
Loss on drying at 110°C: 3.91%
Absorptivity 1%/1cm at lambda max. 653.0nm: 1628
Recommended Retest Date (MM/DD/YYYY): 08/31/2023

A handwritten signature in black ink, appearing to read 'J Huang'.

01/04/2022 - John Huang, PhD
MP Biomedicals, LLC.
Quality Control Manager

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