

Catalog Number A35122
Product Name annexin V, Pacific Blue™ conjugate *for flow cytometry* *100 assays*
Appearance colorless solution
Medium 25mM HEPES, 140mM NaCl, 1mM EDTA, 0.1% BSA, pH 7.4
Lot Number 1600302

| | LOT DATA | SPECIFICATION |
|--|----------|---------------|
| ABSORPTION Maximum | 405 nm | 405 ± 5 nm |
| FLOW CYTOMETRY Fluorescence Intensity Ratio | 39 | ≥ 30 |
| FLUORESCENCE Relative Quantum Yield ¹ | 0.7 | ≥ 0.1 |

1. Quantum yield determined relative to 7-amino-4-methylcoumarin.

Betty Wood

Betty Wood, Quality Assurance Manager
14-Apr-2014

Life Technologies Corporation, on behalf of its Invitrogen business, Molecular Probes® labeling and detection technologies, certifies on the date above that this is an accurate record of the analysis of the subject lot and that the data conform to the specifications in effect for this product at the time of analysis.