

CERTIFICATE OF ANALYSIS

COA - 06333

Product Description: MULTI-ARRAY® 96-well Plate Pack

Catalog #/Size: L15XA-1 / 1 Plate; L15XA-3 / 10 Plates; L15XA-6 / 100 Plates; L15XA-7 / 500 Plates

Lot Number: 21F42A

Expiration Date: 31 OCT 2017

Statement: This product was manufactured and tested according to approved MSD documents. This lot

meets MSD's specifications.

BON (Electrical resistivity): < 200 microohms in all circuits

Leak test: No leaks Free Tag 15 000 test

ECL (mean \pm tolerance): 15 000 \pm 3,000 cts Max Average Intraplate CV for any spot: 4% Maximum Intraplate CV for any plate: 7% Max Interplate CV for any spot: 7%

The above product is intended for Research Use Only. Not for use in Diagnostic Procedures.

| | Name | Function | Signature | Date |
|-----------------|------------------|---------------------|------------------|-------------|
| Preparer | Rolanda Spratley | Biologics/Chemistry | Bu for That they | 16 DEC 2015 |
| Review/Approval | Dawn Stollar | Quality Assurance | Dawn Stollar | 16 DEC 2015 |