

CERTIFICATE OF ANALYSIS

COA - 04284

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: 21E04A
Expiration Date: 29 FEB 2016
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 | Bo Jufor Fatter | 28 MAR 2014 |
| Review/Approval | Michael Eager | Quality Control | 79N | 28MAR2014 |