

# QUALITY CONTROL DEPARTMENT

|                     |
|---------------------|
| <b>ORDER NUMBER</b> |
|                     |

## SPECIFICATION SHEET



| PRODUCT  |
|--|
| Perchloroethylene, Reagent <span style="float: right;">220530 -0010</span> |

| SPECIFICATION | SPECIFICATION VERSION | SPECIFICATION DATE |
|---------------|-----------------------|--------------------|
| 06688/BNU/GJ  | 1.3000                | 09/09/2015         |

| PRODUCT SPECIFICATION           |              |       |   |
|---------------------------------|--------------|-------|---|
| TEST                            | TEST ID      | UNITS | REQUIREMENTS                                    |
| Date Heading                    | Date Heading |       | Use By Date, Expiration Date, Retest Date, None |
| Appearance (c)                  | L-460        |       | Clear   |
| ACS Assay Gas Chromatography n  | L-215        | % wt. | 99 =< Value =< 100 % wt.                        |
| Color (n)                       | L-020        | APHA  | 0 =< Value =< 10 APHA                           |
| ACS Residue After Evap. (c)     | L-220        |       | 5 ppm max                                       |
| Water in volatile solvents (n)  | L-036        | %     | 0 =< Value =< .05 %                             |
| Alkalinity Halogen Solvents (n) | L-058        | wt%   | 0 =< Value =< .003 wt%                          |
| ACS Free Halogens (c)           | L-260        |       | None  |
| Residual Odor (c)               | L-017        |       | None  |
| ACS Density 25C                 | L-222        |       | 1.618 =< Value =< 1.63                          |
| Acidity Halogen Solvent as HCL  | L-059        | wt%   | 0 =< Value =< .0005 wt%                         |
| pH (n)                          | L-050        |       | 7 =< Value =< 8.5                               |
| Distillation Range (c)          | L-455        |       | 120.5- 122.0 C                                  |
| Refractive Index25C (n)         | L-002        | (n)   | 1.4991 =< Value =< 1.5098 (n)                   |
| Country Of Origin               | COUNTRY      |       |   |
| Manufacture Name                | MFG NAME     |       |   |
| Shelf Life                      | SHELF LIFE   |       |   |

| REMARKS |
|---------|
|         |

### DOT MARKINGS

| UN CODE | PACKAGING GROUP | CAS NUMBER |
|---------|-----------------|------------|
| 1897    | III             | 127-18-4   |

| DOT NAME                               |
|--|
| UN1897, Tetrachloroethylene 6.1, PGIII |

| CONTAINS |
|----------|
|          |

| HAZARD TEXT |
|-------------|
|             |

# QUALITY CONTROL DEPARTMENT

|              |
|--------------|
| ORDER NUMBER |
|              |

## SPECIFICATION SHEET



Important

The information on the sheet is believed to be accurate but is not warranted to be so. Protective equipment, health effects, and other related safety measures are based on intended and anticipated product use. Recipients are advised to confirm in advance of need that the information is applicable and suitable to their circumstances.