

The following specification is the latest revision (as at 17 Jun 2019) and supersedes all previous specifications for this product code.

| Specification Details | | | | | |
|-----------------------|---|-------------------|--|-------------------|---------|
| Product Code | DIAMMO2500 | CAS Number | 7783-28-0 | Shelf Life | 730 Day |
| Product | Diammonium Phosphate | | | | |
| Pack Size | 25 kg net Bags | | | | |
| Customer Name | Horticulture Limited | | | | |
| Revision | 9 (on 20/03/2014) | | | | |
| Authorised By | Damien Barrett Quality Assurance Manager | Notes | Change to format only - removed nutritional information. | | |

| Specifications | | | | |
|--------------------------------------|------|----------|------------|--------|
| Description | Unit | Typical | Guaranteed | Method |
| Appearance: Anhydrous white crystals | | | | |
| Assay | % | Min 99.5 | Min 99.5 | |
| P2O5 | % | 53.6 | Min 53.5 | |
| N, ammoniacal | % | 21.0 | Min 20.8 | |
| pH solution 1 M | | 8.0 | 8.0 - 8.5 | |
| Moisture | % | 0.09 | Max 0.1 | |
| Insoluble substance | % | Max 0.01 | Max 0.05 | |
| SO3 | ppm | 427 | Max 500 | |
| As | ppm | 1.51 | Max 2 | |
| Cl | ppm | 7 | Max 10 | |
| F | ppm | 123 | Max 200 | |
| Ca | ppm | 14 | Max 50 | |

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