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## Typical Product Specifications & Properties

# Tetrasodium pyrophosphate

CAS Number: : 7722-88-5

| Specifications  | Limits                                |
|---|---------------------------------------|
| Sensoric  | White crystalline granular.           |
| Molecular Weight (theoretical)                          | 265.91                                |
| Dropping Point  | N/A                                   |
| Melting Point   | 985 °C                                |
| Specific Gravity (20°C)                                 | N/A                                   |
| Vapor Pressure  | N/A                                   |
| Vapor Density   | N/A                                   |
| Solubility test (10 grams in 80 gram Isopropyl Alcohol) | (in Water ) : 6g/100g solution @25 °C |
| pH  | (1% Solution ) : 10.2                 |
| Odor  | Odorless                              |
| P2O5  | 52.5%                                 |
| Na2O  | 47%                                   |



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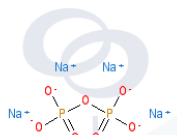

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| Specifications             | Limits   |
|----------------------------|--|
| Content of orthophosphates | < 0.4%   |
| Water Insolubles, wt%      | < 0.1%   |
| Bulk Density               | 550 - 700g/l   |
| Chemical Structure         | <br> |



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Disclaimer: this is a web generated product specification and property document. All information on this document is subject to reconfirmation at time of quote and order.