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## **Product Specification**

Product Name:

Nutrient Mixture F-12 Ham - With L-glutamine, without sodium bicarbonate, powder, suitable for cell culture

Product Number: N6760

Storage Temperature: 2 - 8 ℃

## TEST Specification

Origin Non-Animal Source 282 - 311 mOs/kg Osmolality with 1.18 g/L NaHCO3 Osmolality 251 - 277 mOs/kg Total Glucose 15.3 - 18.7 % Water (by Karl Fischer) < 2.0 % 7.4 - 8.0 with 1.18 g/L NaHCO3 6.4 - 7.0 рΗ Solubility (Turbidity) Clear Solution Solubility (Form) at 10.6 g/L in H2O Cell Culture Test Pass Appearance (Color) White to Off-White Appearance (Form) Pow der Endotoxin Level < 1.0 EU/ml at 1x

Specification: PRD.0.ZQ5.10000039023

Sigma-Aldrich warrants, that at the time of the quality release or subsequent retest date this product conformed to the information contained in this publication. The current Specification sheet may be available at Sigma-Aldrich.com. For further inquiries, please contact Technical Service. Purchaser must determine the suitability of the product for its particular use. See reverse side of invoice or packing slip for additional terms and conditions of sale.