

CERTIFICATE OF ANALYSIS**Name:** Peptone

This product is made of fresh beef by boiling and soaking, mild enzymatic hydrolysis, fine filtration, vacuum concentration and spray drying. It is mainly used for microbial medium and biochemical reagent.

No national or industry standards were found in this product search, and the enterprise standards are formulated as follows

Product grade	industrial grade
PH	5-7
appearance	Light yellow to brown fine powder
solubility	2% concentration completely soluble
ignition residue	$\leq 8\%$
loss on drying	$\leq 5\%$
total nitrogen	$\geq 13.5\%$
amino nitrogen	$\geq 3\%$

The above indicators can be adjusted appropriately in production according to customer requirements

Analyst: *Wen Qian***Quality Assurance Officer:** *Zhan Peng*