

Product Specification

Product Name: Disodium 5'-Ribonucleotides(I+G)

ITEM	STANDARD
ASSAY(IMP+GMP)	97.0% -102.0%
LOSS ON DRYING	≤ 25.0%
IMP	48.0%-52.0%
GMP	48.0%-52.0%
TRANSMITTANCE	≥ 95.0%
PH	7.0-8.5
HEAVY METALS (AS Pb)	≤ 10PPM
ARSENIC (As)	≤ 1.0PPM
NH ₄ (AMMONIUM)	Color of litmus paper unchanged
Amino Acid	Solution appear colorless
Other related compounds of nucleic acid	Not Detectable
Lead	≤ 1 ppm
Total aerobic bacteria	≤ 1,000cfu/g
Yeast & mould	≤ 100cfu/g
Coliform	Negative/g
E.Coli	Negative/g
Salmonella	Negative/g

Disodium 5'-Ribonucleotides(I+G) FAQ

FOODCHEM Hot Products

Acidulants ([Citric acid](#), [Malic acid](#), [Tartaric acid](#), etc.);

Antioxidants([Sodium erythorbate](#), [BHT](#), etc.);

Perservatives([Potassium sorbate](#) , [Sodium benzoate](#) , etc.);

Thickeners([Xanthan gum](#) , [Agar agar](#) , [Carrageenan](#) , [Sodium carboxymethyl cellulose](#) , etc.);

Sweeteners([Sodium saccharin](#) , [Aspartame](#) , [Acesulfame potassium](#) , [Sucralose](#) , etc.);

Amino Acids([L-Glutamine](#) , [Creatine monohydrate](#) , [L-Glycine](#) , [BCAA](#) , etc.);

Plant Extracts ([Green coffee bean extract](#) , [Oat glucan](#) , [Resveratrol](#) , etc.) ;

Vitamins ([Vitamin C](#) , [Vitamin E](#) , [Vitamin A](#) , [Vitamin B1](#) , etc.);

Starch ([Corn starch](#) , [Modified starch](#).);

Flavourings([MSG](#) , [I+G](#) , [Yeast extract](#) , [Hydrolyzed vegetable protein](#) , etc.);

Aromas ([Vanillin](#) , [Ethyl vanillin](#) , [Ethyl maltol](#) , etc.);

Phosphates ([Sodium acid pyrophosphate](#) , [Sodium tripolyphosphate](#) , etc.) ;

Inorganic Salts ([Sodium bicarbonate](#) , [Ammonium bicarbonate](#) , [Calcium sulfate dihydrate](#));

Natural Food Ingredients ([Cocoa powder](#), [Tomato Powder](#) .) ;

Contact Us

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