

Ribonucleic Acid (RNA) Powder

Cat. No. RNAC-001

Lot. No. (See product label)

Introduction

Description Ribonucleic acid (RNA) is a nucleic acid, along with deoxyribonucleic acid (DNA). The primary difference between RNA and DNA is that RNA is a single-strand molecule folded in on itself, whereas DNA is a double-strand molecule. RNA plays many biological roles that involve the coding and expression of genes. Viruses may also use RNA to encode their genes.

Synonyms RNA Powder; RNA; Ribonucleic acid

Product Information

Form Brownish/yellowish powder

CAS No. 63231-63-0

Purity > 90%

Optimum pH 3.0~4.0

Solubility Soluble in water, insoluble in alcohol