

2,3,5,6-Tetramethylpyrazine

Pyrazine aroma chemical and specialty organic synthesis intermediate.

CAS No. 1124-11-4	EC / List No. 214-391-2	Transport Non-dangerous goods
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Product Information

Pyrazine aroma chemical and specialty organic synthesis intermediate.

Specifications

Parameter	Specification
Appearance	White crystals or powder
Odour	Characteristic roasted and coffee-like notes
Content	≥98.0 %
Melting range	85.0–90.0 °C

Grade-specific supply limits. The agreed specification and batch COA govern delivery.

Typical Properties

Property	Typical Value
Molecular formula	C ₈ H ₁₂ N ₂
Molecular weight	136.20 g/mol

Applications

Aroma formulation development: Pyrazine ingredient for qualified roasted, coffee and savoury aroma concepts.

Flavour and fragrance concentrates: Ingredient for selected permitted flavour and fragrance systems.

Specialty organic synthesis: Pyrazine building block for technically supervised synthesis and development.

Packaging / Storage

Item	Information
Packing	25 kg cardboard drums
Storage	Store tightly closed in a cool, dry, ventilated area. Protect from sunlight, heat, oxidizing agents, strong acids, strong bases and reducing agents.
Handling	Provide effective ventilation during powder transfer. Wear suitable protective gloves, safety goggles and work clothing. Avoid airborne dust, ingestion and unnecessary skin or eye contact.

Company Contact

Supplier	Hainan Zhongxin Chemical Co., Ltd. (ZXCHEM)
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