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Sample: i13595

Condition of recrystallization:

Dissolved in CH₃CN, and then recrystallized at -10 °C.

Reaction scheme and proposes structure:

$$+ CH_3I \longrightarrow N \\ N \\ N \\ N \\ OH_3CN$$

$$+ CH_3CN$$

$$+ CH_3CN$$

$$+ CH_3CN$$

$$+ CH_3CN$$

$$+ CH_3CN$$

Method of collection:

The data was collected under $N_2\ stream\ at\ 100\ K$

Crystal morphology and size:

Size: $0.10 \times 0.14 \times 0.20 \text{ mm}$

Shape: prism

Color: colorless