



$\text{DoeN} \langle \text{D} \rangle \text{D}^{3/4} \text{N} \in \text{N} f \text{N} \ddagger \text{D}^{1/2} \text{D}^{3/4} \text{D}^1 \text{N} \in \text{D}^\circ \text{D} \pm \text{D}^{3/4} \text{N}, \text{N} \langle \text{D}^2$
 $\text{D} \cdot \text{D} \text{D} \text{D}^{1/2} \text{D} \mu \text{D}^{1/4}$
 $\text{D} \cdot \text{D}^{3/4} \text{D}^2 \text{D}^{3/4} \text{N} \in \text{D}^{3/4} \text{D} \text{D} \mu, \text{D}^\circ \text{N} f \text{D} \text{D} \text{D}, \text{N}, \text{N} \in$
 $\text{N} \text{D}^{3/4} \text{D}^2 \text{D}^\circ \text{N} \in \text{N} \langle$
 $\text{D} \text{D} \rangle \text{N} \cdot \text{D}^{1/4} \text{N} \langle \text{D} \rangle \text{D}^{3/4} \text{D}^2 \text{D}^\circ \text{N} \in \text{D} \mu \text{D}^{1/2} \text{D}, \text{N} \cdot$

DoeN} \langle \text{D} \rangle \text{D}^{3/4} \text{D}^2 \text{D}^\circ \text{N} \in \text{D}^{1/2} \text{D}^{1/2} \cdot \text{N} \in \text{N},,

$\text{D} \ddot{\text{Y}} \text{D} \rangle \text{D}^\circ \text{N} \cdot \text{N}, \text{D}, \text{D}^\circ \text{D}^{3/4} \text{D}^2 \text{D}^\circ \text{N} \cdot \text{N}, \text{D}^{3/4} \text{N} \in \text{D}^{1/4} \text{D}^\circ$
 $\text{D} \check{\text{S}} \text{N} f \text{D} \rangle \text{D}, \text{N} \ddagger \text{D} \text{D} \rangle \text{D}^{3/4} \text{N} \cdot \text{D}^\circ \text{D}, \text{D}^1 \text{D} \alpha \text{D} \in$

98D NfD±



DYD}D°N·N,D,D°D^{3/4}D²D°N·N,D^{3/4}N∈D^{1/4}D°

DμN·N,D%N∈D%N: 11.2 D³

DYÑ∈D,D%μN∈D%N·D' D²μN·D%DÑ,D%D²%D³%D% D%N·D°: 120 Å D³

D D±D%DÑ±D°N·N,Dμ%D¿DμN∈D°N,NfN∈D°: +5...+70 D³N∈D°D'NfN·D%D² D!DμD}NCEÑ·D,N·

Dϕ%D}N%°D,D%²D° D¿D}D°N·N,D,D°D°: 0.7..0.8 D%¼

DYÑ∈D%D,D·D²D%D'N·N,D²D%D D D%N·N·D,N·

[D~D^{1/2}N,D%N∈D%¼D°N±D,N·D% D¿N∈D%¼D'D°D²N±Dμ](#)

DceD^{1/2}DμD^{1/2}D,N·D¿D^{3/4}D°NfD¿D°N,DμD}DμD': D·N%°Dμ D^{1/2}DμN, D^{1/4}D^{1/2}DμD^{1/2}D,D¹D^{3/4}D± N·N,D^{3/4}D^{1/4}N,D^{3/4}D²D°N∈Dμ.

DYD^{3/4}D¶D°D}NfD¹N·N,D°, D²D^{3/4}D¹D'D,N,Dμ, N±N,D^{3/4}D±N< D%N·N,D°D²D,N,NCE N·D²D^{3/4}Dμ D%¼D^{1/2}DμD^{1/2}D,Dμ.