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**Carbonaceous materials for the  
production of aluminium — Cathode  
block materials —**

**Part 2:  
Determination of the expansion  
due to sodium penetration without  
application of pressure**

*Produits carbonés utilisés pour la production de l'aluminium — Blocs  
cathodiques —*

*Partie 2: Détermination de l'expansion due à la pénétration du  
sodium sans application de pression*





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