

## Crystal data on amino acids salts containing anions of the type $\text{MeX}_6^{2-}$

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Preliminary crystallographic data on crystalline salts containing  $\text{TeBr}_6^{2-}$  and  $\text{PtCl}_6^{2-}$  anions and cations of protonated amino acids are reported. The crystal data were obtained on a precession camera with  $\text{CuK}\alpha$  radiation. These compounds were synthesized as described earlier (PASTUSZAK *et al.*, 1974).

Amino acid, Formula	Cell constants		$V$ ( $\text{\AA}^3$ )	$Z$	Space group
	$a$ $b$ ( $\text{\AA}$ ) $c$	$\alpha$ $\beta$ ( $^\circ$ ) $\gamma$			
Sarcosine ( $\text{C}_3\text{H}_8\text{NO}_2$ ) $_2\text{TeBr}_6$	12.41(2)	—	920	2	$Pc$ or $P2/c$
	11.64(2)	126.2(2)			
	7.91(1)	—			
L-Aspartic acid ( $\text{C}_4\text{H}_8\text{NO}_4$ ) $_2\text{TeBr}_6$	8.71(1)	—	1160	2	$P2_12_12$
	17.62(2)	—			
	7.58(1)	—			
L-Lysine ( $\text{C}_6\text{H}_{16}\text{N}_2\text{O}_2$ ) $\text{PtCl}_6$	10.03(1)	—	1540	4	$P2_12_12_1$
	22.45(3)	—			
	6.83(1)	—			

### Reference

- R. PASTUSZAK, H. JĘDRZEJCZAK, and J. DOBROWOLSKI (1974), Hexabromotellurites of protonated amino acids. *Roczniki Chem.* **48**, 2267–2274.